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Bunton's Seeds

GARDEN SUPPLIES
AND EQUIPMENT

1952



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U. S. Department of Agriculture

BUNTON SEED COMPANY

INCORPORATED

Floyd and Jefferson Streets • LOUISVILLE 2, KENTUCKY



Bunton's Lawn Seeds

HAVE A GROWING REPUTATION

BUNTON'S BEST LAWN SEED—Super Quality

The proper blend of grasses best adapted for making a permanent lawn in this section, including Bunton's Best Kentucky Blue-grass, Bent Grass, Bunton's Best Red Top and White Dutch Clover. 1 lb. sows 300 sq. ft., 100 lbs. per acre. 1 lb. \$1.30; 3 lbs. \$3.80; 5 lbs. \$6.25; 10 lbs. \$12.25; 20 lbs. \$23.95; 50 lbs. \$57.75; 100 lbs. \$115.00.

BUNTON'S BEST KENTUCKY BLUE-GRASS—Super Quality

No other grass is its equal for permanent lawns when conditions are favorable. Bunton's Best Kentucky Blue-grass is the highest obtainable in purity and germination. 1 lb. sows 300 sq. ft., 100 lbs. per acre. 1 lb. \$1.35; 3 lbs. \$3.95; 5 lbs. \$6.45; 10 lbs. \$12.75; 20 lbs. \$24.95; 50 lbs. \$60.25; 100 lbs. \$120.00.

Bunton's Lawn and Garden Grower

A complete food for lawns and gardens. 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.60; 50 lbs. \$2.65; 100 lbs. \$4.25.

BUNTON'S MAPLE-SHADE LAWN SEED

(Grows Under Maple Trees)

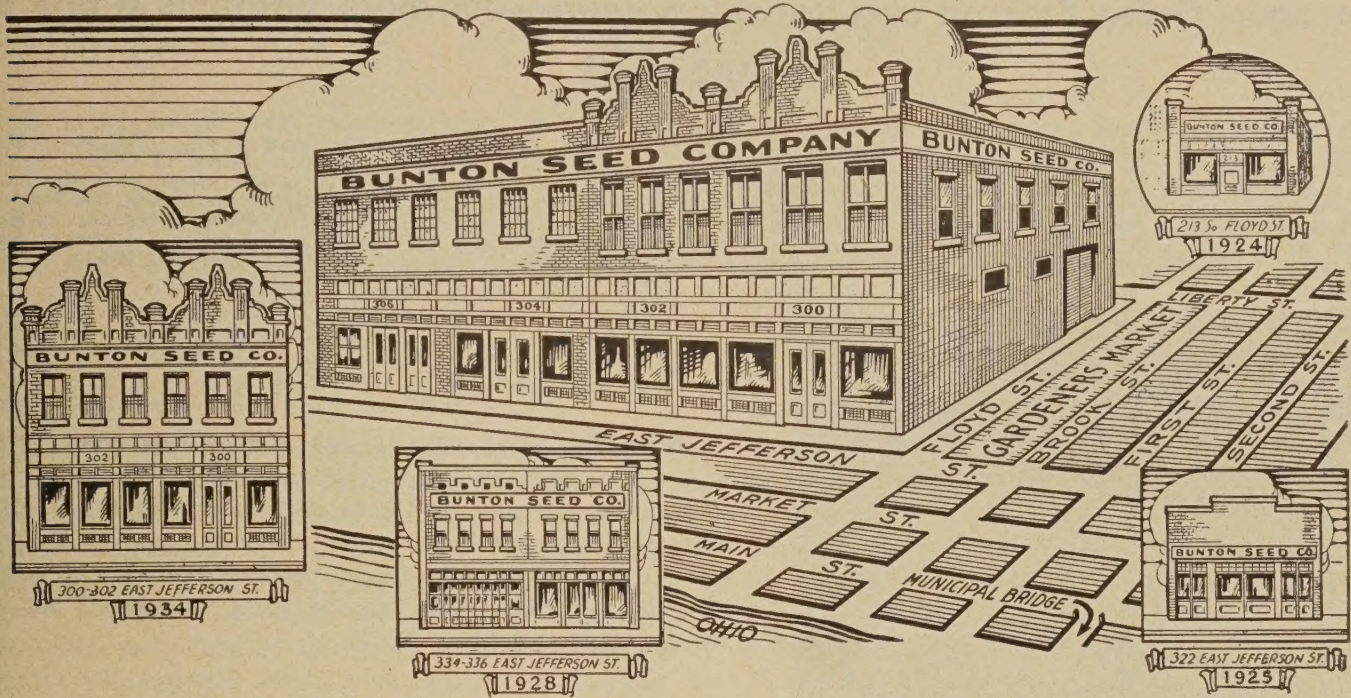
The low-feeding characteristics of the grasses in this mixture make it better adapted where there are shallow fibrous-rooted trees in the lawn, especially water or Sugar Maples. Plant food should be used regularly. Sow 1 lb. of Maple-Shade to 300 sq. ft. 1 lb. \$1.25; 3 lbs. \$3.60; 5 lbs. \$5.90; 10 lbs. \$11.50; 20 lbs. \$22.50; 50 lbs. \$55.75; 100 lbs. \$110.00.

BUNTON'S TERRACE TURF SEED

A grass that will give satisfactory results on terraces and steep embankments. 1 lb. 85c; 3 lbs. \$2.45; 5 lbs. \$4.00; 10 lbs. \$7.95; 20 lbs. \$15.75; 50 lbs. \$37.75; 100 lbs. \$75.00.

EVERGREEN LAWN SEED

A combination of Blue-grass, Red Top and White Dutch Clover for open lawns. 1 lb. \$1.05; 3 lbs. \$3.10; 5 lbs. \$4.95; 10 lbs. \$9.75; 20 lbs. \$18.95; 50 lbs. \$45.25; 100 lbs. \$90.00.



THANK YOU for your confidence and patronage. It is a real pleasure to serve you—you can always be sure that we will continue offering the best in seeds, supplies, equipment and service.

PRICES are those in effect January 1, 1952, F.O.B. Louisville and subject to change.

DELIVERY is free in the Louisville delivery area.

MAIL ORDERS—We pay postage on all packets, ounces, and quarter pounds of Garden and Flower seed at catalog prices. Larger quantities are F.O.B. Louisville, please see postal guide on postage rates.

ORDER NO.—Orders to be shipped or mailed will be acknowledged with a card giving an order number. Please refer to this number when writing about your order.

CREDIT ACCOUNTS—If you wish to open an account please inform our Credit Department and we will be happy to make necessary arrangements.

FOLLOW ORDERS—Your order may be divided into more than one shipment for seasonal or other reasons. On part shipments a packing slip will indicate that the balance of the order will follow. If your order cannot be completed we will advise.

LEADING VARIETIES—The number of stars prefixing certain varieties indicates their rating.

SUBSTITUTIONS—Sometimes it is not possible to replace certain varieties of seed that are sold out—However, we will be glad to substitute the nearest variety. If you do not wish us to do this please mark your order "No Substitutions."

ERRORS—If an error occurs in filling your order please notify us at once mentioning the number of your order.

WARRANTY—Bunton's Seeds are grown by specialists and our experienced seedsmen use the greatest care in filling your order, however, as the results of seeds depends on planting, culture, soil, weather, and other conditions, it is impossible for us to guarantee the crop.

"Bunton Seed Company warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. We give no other or further warranty, express or implied."

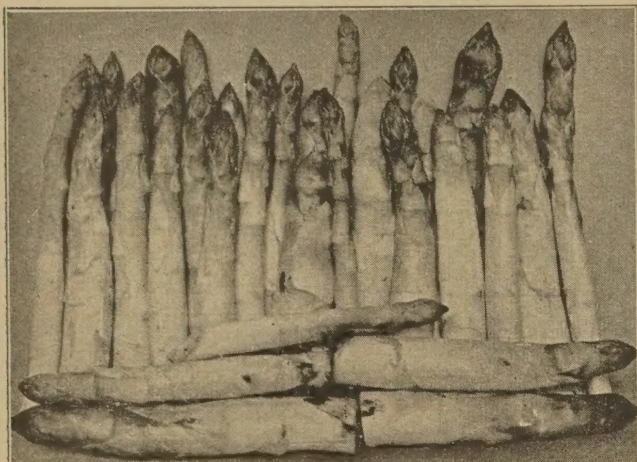
POSTAGE AND PACKING—ZONES FROM LOUISVILLE, KY.

Zone	Miles	For first pound, allow	For each additional pound, add	Zone	Miles	For first pound, allow	For each additional pound, add
First	50 .....	.17	.03	Fifth	600 to 1000 .....	.21	.07
Second	50 to 150 .....	.17	.03	Sixth	1000 to 1400 .....	.23	.10
Third	150 to 300 .....	.17	.04	Seventh	1400 to 1800 .....	.25	.12
Fourth	300 to 600 .....	.19	.05	Eighth	1800 .....	.27	.14

Asparagus, Green Broccoli and Brussels Sprouts—For More Vitamins A and B 1

ASPARAGUS

CULTURE—After soaking seed in warm water 1 to 2 hours, sow in drills about 18 inches apart during Spring or Fall. Thin plants out to 3 inches apart and give frequent thorough cultivation, keeping them free from weeds. The roots should be transplanted when 1 or 2 years old into a permanent bed of the richest soil you have. Open a trench 15 inches deep and put in 8 or 9 inches of well rotted manure; cover with 2 inches of soil; then place the roots 12 inches apart, with the crowns facing one way; cover with 4 inches of soil. The rows should be 5 feet apart. The growth should be cut in the Fall after which a top dressing of stable manure should be applied, this to be worked into the soil very early the next Spring. It is also advisable to sprinkle a little salt over the bed. Only light cuttings should be made the second year. After the cutting season is over, spray with a combination of Bordeaux and Arsenate of Lead to prevent rust and kill the Asparagus Beetle.



Washington Asparagus

★**WASHINGTON** (The Large White Asparagus) — This variety is especially adapted for market gardeners, as well as the home garden. Has large, straight shoots, tight pointed buds and does not branch out until well beyond the time for cutting. Practically free from rust and other diseases. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75. Roots—25 for 50c; 100 for \$1.50; 1,000 for \$12.50.

BROCCOLI

CULTURE—Same as Cauliflower or Cabbage.

EARLY GREEN CALABRESE—Have broccoli in your garden, it is a splendid green vegetable that continues to bear for several weeks. For two crops plant early in Spring and July. This variety produces a bluish green head at center of plant in about 90 days. After this center head is cut, the plant produces many branches, each bearing small heads that are as desirable as the first. Usually continues to bear until freezing weather. The heads with 3 to 4 inches of stem are used and served like asparagus or cauliflower. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50.



Calabrese Broccoli

BRUSSELS SPROUTS

CULTURE—Sow seeds in cold frames or open ground. Transplant the same as cabbage in the early Spring and up to July. Make rows 3 feet apart having the plants standing 15 inches apart in the row. Cultivate the same as cabbage. An ounce will produce about 2,500 plants. Matures in about 125 days.

LONG ISLAND IMPROVED—Stems grow about two feet in height and are thickly set with the sprouts forming small cabbage-like heads. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.



Brussels Sprouts
Long Island Improved

MOON SIGN BOOK



A GREAT MANY PEOPLE
Believe in Planting by Moon Signs.

If you want to try planting by the Signs, you need the "Moon Sign Book" for complete and correct information to profit by age-old knowledge brought up-to-date for the use of progressive people. Written by Llewellyn George, well known author and lecturer, its 256 pages are crammed with practical, usable information for use in daily activities by everyone.

Tables for planting, hatching, fishing, destroying weeds— and other important everyday jobs—make this book easy to use by anyone. Try it once, and you'll never again miss the opportunity to increase the quantity and improve the quality of produce and live-stock.

In addition to the complete instructions and auspicious dates for planetary planting, the "Moon Sign Book" also gives helpful information, dates, etc., concerning personal, business, domestic and social affairs. 46th annual edition.

Price \$1.10

GREEN-POD BEANS

(DWARF)

1 Pt. Will Plant 200 Feet of Drill. 1 Bu. to the Acre

CULTURE—Sow seeds in rows 24 to 36 inches apart, dropping the beans 3 inches apart in the row, cover 2 inches deep. Hoe as soon as seedlings appear. When the second or third pair of leaves begin to form, hill the rows slightly toward the plant. Repeat the hilling process as the plants grow larger. Never cultivate while the bushes are wet with dew or rain. For succession of young tender pods, sow every two weeks up to August 15th. A frequent picking of pods will keep the plants bearing. If the soil is not fertile, drill B-B Grower in the rows before seeds are dropped.

★★★★**IMP'D BURPEE STRINGLESS GREEN POD**—(50 days). A splendid improved selection of Burpee Stringless Green Pod. One of the best for truck gardening, shipping, home garden or canning. The foliage is darker than Old Burpee, more handy and heavily productive. Dark pods 6 inches long are straighter, more slender and hold the snap bean stage longer. Fine quality, entirely stringless and fiberless. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.25; gal. \$2.25; peck \$4.20; ½ bu. \$8.15; bu. \$16.00.**

LOGAN—(52 days). An excellent variety for canning and freezing developed by U. S. Dept. of Agriculture. The plants grow from 16 to 20 inches tall and abundantly produce round, straight, light green pods that are very meaty, smooth and stringless. The pods are cluster-set, picking very fast and easy. Especially recommended for its good eating qualities and resistance to mildew, blight and mosaic. **Pkt. 15c; pt. 50c; qt. 90c; ½ gal. \$1.75; gal. \$3.20; peck \$6.10; ½ bu. \$11.90; bu. \$23.50.**

TOPCROP—(U. S. No. 1)—(48 days). A new stringless variety introduced by the U. S. Department of Agriculture you will like for its good eating qualities. Exceptionally good for canning and freezing. The light green pods are round, slender and straight when young, become slightly curved and 6½ inches long when ready for picking. The vigorous plants are upright and are about 20 inches high and are very prolific. Highly recommended. **Pkt. 15c; pt. 50c; qt. 90c; ½ gal. \$1.70; gal. \$3.05; peck \$5.75; ½ bu. \$11.15; bu. \$22.00.**

DIXIE WHITE-HALF RUNNER — (60 days). A popular variety in the mountain areas of the mid-south, used mainly for home gardens, for snap and shell beans. The vines are vigorous with short runners. Pods 4 inches long, ¾ inches wide round, medium green and stringy, but has a distinctively good flavor. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.50; peck \$4.50.**

★★★★**FULL MEASURE**—(54 days). A very fine, early, stringless variety. The pods are medium green, round, straight, about six inches long and of very good quality. The foliage is strong and vigorous. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.40; gal. \$2.60; peck \$4.95; ½ bu. \$9.65; bu. \$19.00.**

★★**GIANT STRINGLESS**—(53 days). A splendid stringless green pod bean for home gardens, market or canning. It is very early, producing handsome, meaty, round pods about six inches long, perfectly stringless, brittle and of fine, tender quality. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.45; peck \$4.60; ½ bu. \$8.65; bu. \$17.00.**

★★**TENDERGREEN**—(53 days). An outstanding green podded bean of highest quality, splendid for home use as well as canning. Plants are large, erect and prolific, with large dark green leaves. Pods are 5½ to 6½ inches long, nearly straight, round, absolutely stringless and fiberless, fleshy, smooth and very attractive. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.45; gal. \$2.60; peck \$4.95; ½ bu. \$9.65; bu. \$19.00.**

LONGREEN—(56 days). Similar to Tendergreen with the exception that the pod is considerably longer. The stringless pods are round, straight, dark green and 7 inches long. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.45; gal. \$2.60; peck \$4.95; ½ bu. \$9.65; bu. \$19.00.**

★**TENNESSEE GREEN POD**—(49 days). One of the very earliest and most productive of green pods. Pods 6 to 7 inches long, broad and flat, nearly stringless and of an exceptionally fine flavor. **Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.50; peck \$4.70; ½ bu. \$9.15; bu. \$18.00.**



Topcrop (U.S. No. 1)

WAX-POD, SHELL-OUT and POLE BEANS

POLE OR CORNFIELD BEANS

1 Pint Will Plant 250 Hills

CULTURE—Pole beans should be planted in hills 4 feet each way and about the same time as the dwarf varieties. If not convenient to secure poles, a trellis can be made by placing a good strong wire 6 feet high between two rows. As runners begin tie small twine to the wire and run down to the bean stalks and tie loosely just above the ground. If planted in corn, wait until the corn is 4 to 5 inches high before planting the beans as the bean is the fastest grower of the two. Plant 2 beans to each hill of corn; thin out to one.

★★★★**IMPROVED KENTUCKY WONDER**—(65 days) Kentucky Wonder combines size, quality, and productiveness. The long pods are generally borne in clusters of two or four individual pods averaging 8 to 9 inches long, deeply saddle-back and very fleshy. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.25; gal. \$2.25; peck \$4.20; ½ bu. \$8.15; bu. \$16.00.

★**McCASLAN POLE**—(66 days) A very prolific white-seeded pole bean. The pods are about 8 inches long, deep green, mealy, somewhat stringless when young and of excellent eating quality. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.25; gal. \$2.25; peck \$4.20; ½ bu. \$8.15; bu. \$16.00.

GENUINE CORNFIELD—(71 days) The nearly round pods, straight, medium green at picking time become mottled later. Tender and of good quality but somewhat stringy. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.30; gal. \$2.30; peck \$4.35; ½ bu. \$8.40; bu. \$16.50.

KENTUCKY WONDER WAX—(67 days). Pods 7 to 7½ inches long, light golden yellow, almost stringless, brittle, tender and fleshy. Pkt. 15c; pt. 50c; qt. 90c; ½ gal. \$1.75; gal. \$3.25; peck \$6.20; ½ bu. \$12.15; bu. \$24.00.

★★**WHITE KENTUCKY WONDER**—(62 days). Pods 6 to 7 inches long, round, nearly straight, tender, fleshy and stringless, and of excellent quality. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.45; peck \$4.60; ½ bu. \$8.65; bu. \$17.00.

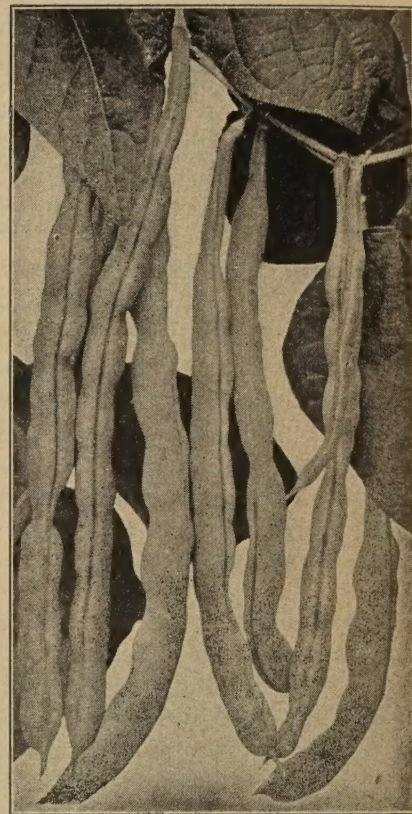
HORTICULTURAL OR SPECKLED CRANBERRY—(70 days). Pods straight, flat and about 5 inches long, pale green becoming streaked with red when matured. The beans may be used either green or dried. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.20; gal. \$2.15; peck \$4.00; ½ bu. \$7.65; bu. \$15.00.

LAZY WIFE — (73 days). Medium green pods 6 inches long, broad flat, stringless, fleshy, brittle and of excellent quality. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.25; gal. \$2.25; peck \$4.20; ½ bu. \$8.15; bu. \$16.00.

RED SPECKLED CUT SHORT—(74 days). Straight, almost stringless, round dull green pods 3½ to 4 inches long. The pods being produced in clusters makes it a very easy bean to pick. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.25; gal. \$2.25; peck \$4.20; ½ bu. \$8.15; bu. \$16.00.

★★**MISSOURI WONDER**—(70 days). The pods are 5 inches long, flat, medium green in color, very uniform in size with a tendency to be somewhat tough and stringy. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.45; peck \$4.60; ½ bu. \$8.65; bu. \$17.00.

WHITE CORNFIELD—(65 days). One of the finest varieties available today for use as a green snap or dry shell bean in the home and market garden. Pods 8 to 9 inches and longer, nearly straight, almost round, very few strings, fleshy, brittle, very good quality. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.45; peck \$4.60; ½ bu. \$8.65; bu. \$17.00.



Ky. Wonder Pole

DWARF WAX POD

PENCIL POD BLACK WAX—(54 days). Beautiful yellow straight pods 6 to 7 inches long, well rounded, meaty and deeply saddlebacked. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.45; gal. \$2.60; peck \$4.95; ½ bu. \$9.65; bu. \$19.00.

TOP NOTCH GOLDEN WAX—(51 days). The pods average five inches long and are quite fleshy, straight, broad, flat and of a rich golden yellow color. Absolutely stringless at all stages. Pkt. 15c; pt. 45c; qt. 85c; ½ gal. \$1.60; gal. \$2.90; peck \$5.50; ½ bu. \$10.65; bu. \$21.00.

SHELL-OUT BUSH

DWARF HORTICULTURAL—(52 days). Pods are 5 inches long. In the young stages it can be used as a snap bean, as pods begin to mature, they color up a greenish yellow splashed bright crimson. Pkt. 15c; pt. 45c; qt. 85c; ½ gal. \$1.60; gal. \$2.90; peck \$5.50; ½ bu. \$10.65; bu. \$21.00.

DWARF RED KIDNEY BEANS—(95 days). Very large Kidney shaped red bean. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.30; gal. \$2.30; peck \$4.35.

DWARF WHITE KIDNEY BEANS—(100 days). Very similar to Red Kidney, differing mostly in color and flavor. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.30; gal. \$2.30; peck \$4.35.

DWARF WHITE NAVY BEANS—(95 days). The most popular of all varieties used as a shelled bean. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.20; gal. \$2.15; peck \$4.00.

BUSH LIMA BEANS

1 Pint Will Plant 70 to 100 Foot Row; 30 to 50 Lbs. Per Acre

CULTURE—These should not be planted until the ground is thoroughly warm, then sown in well enriched soil, with the rows 36 to 42 inches apart, dropping the beans 10 inches apart in the row, eyes down. The beans should be well hilled to hold the pods off the ground. B-B Lawn and Garden Grower applied at the rate of 10 lbs. to every 100 feet of row will materially increase the yield. This can be done before or after planting.

★★★**FORDHOOK BUSH LIMA**—(75 days). Generally considered the best of the large seeded bush lima varieties. Bushes of strictly erect habit, branching freely, with all branches held upright. Pods about 5 to 6 inches long, found in clusters of 4 to 8 and well filled with 4 or 5 delicious large beans that are rather thick and of a greenish color. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.45; gal. \$2.60; peck \$4.95; ½ bu. \$9.65; bu. \$19.00.

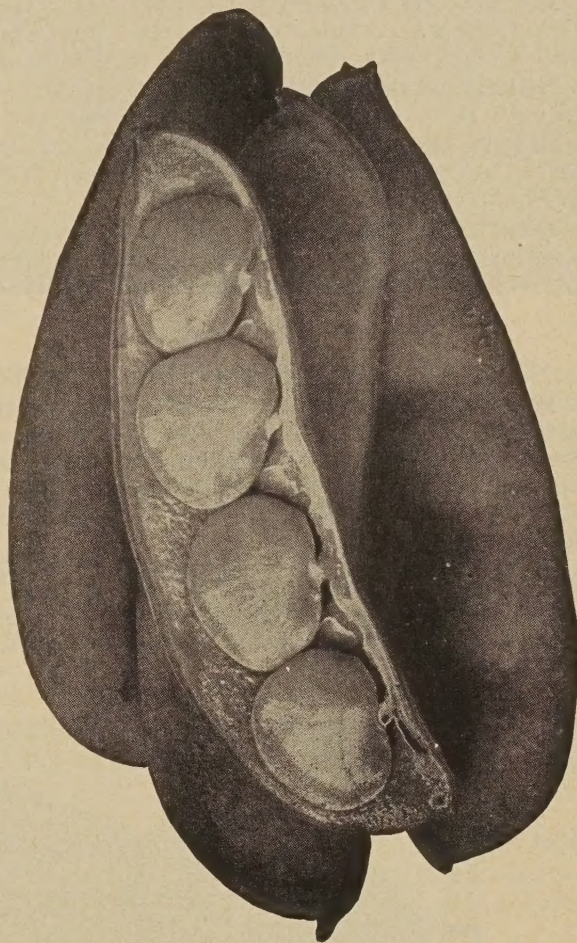
★★**FORDHOOK 242 BUSH**—(70 days). Similar to regular Fordhook, but pods are shorter and uniformly curved. Outstanding characteristic is its ability to give heavy yields under adverse weather conditions, particularly high temperatures. Out yields regular Fordhook. Excellent quality. Fine for freezing. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.55; peck \$4.85; ½ bu. \$9.40; bu. \$18.50.

★★★**BURPEE'S IMPROVED BUSH LIMA**—(75 days). The plants are vigorous and productive with very large pods, 5 inches long and usually contain 4 large thick beans of excellent quality. Seeds show a greenish white tint, making it a very desirable bean for market purposes, also for the home garden. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.50; peck \$4.70; ½ bu. \$9.15; bu. \$18.00.

WOOD'S PROLIFIC BUSH LIMA—(65 days). This is a very early productive small seeded variety. Plants grow about 20 inches high and bear continually throughout the season. Pkt. 15c; pt. 40c; qt. 70c; ½ gal. \$1.30; gal. \$2.10; peck \$3.85; ½ bu. \$7.40; bu. \$14.50.

JACKSON WONDER BUSH LIMA — (65 days). A calico or speckled seeded variety. It is very prolific, beginning to bear early in the season and continuing until killed by frost. Pkt. 15c; pt. 40c; qt. 65c; ½ gal \$1.15; gal. \$1.95; peck \$3.60; ½ bu. \$6.90; bu. \$13.50.

★**HENDERSON'S BUSH LIMA**—(65 days). Possibly the earliest of the bush lima beans. Seeds are a little smaller than the Wood's Prolific. Pkt. 15c; pt. 40c; qt. 70c; ½ gal. \$1.30; gal. \$2.10; peck \$3.85; ½ bu. \$7.40; bu. \$14.50.



POLE LIMA BEANS

One Pint Will Plant 100 to 150 Hills.

CULTURE—Sow when the soil becomes warm and dry. They are more tender than the snap beans. They should be planted with the eyes down, about 3 to hill, the hills about 3½ by 3½ feet each way. These should be trellised the same as the Snap Pole Beans. Unless the ground is very fertile, each hill should be supplied with at least a half gallon of well-rotted manure.

★★★★**KING OF THE GARDEN**—(88 days). Vines of strong, vigorous growth, setting many pods, which are closely filled with large, flat beans, much thicker than those of the ordinary pole lima. Pods contain 4 to 5 beans, which retain the green tint in the dry stage. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.50; peck \$4.70; ½ bu. \$9.15; bu. \$18.00.

★**FLORIDA SPECKLED BUTTER**—(90 days). A small speckled seeded variety that is a sure cropper and bears throughout season. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.20; gal. \$2.10; peck \$3.90; ½ bu. \$7.65; bu. \$15.00.

SMALL LIMA, OR SIEVA—(75 days). Early, small, but fine flavor. Makes an excellent dried lima bean for winter use. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.20; gal. \$2.10; peck \$3.90; ½ bu. \$7.65; bu. \$15.00.

★★**LARGE SPECKLED** — (90 days). A large, flat seeded, colored pole Lima (Butter Bean). The seeds are attractively variegated with white and deep purplish blue streaks and blotches, it is very prolific and distinctly flavored. Pkt. 15c; pt. 40c; qt. 75c; ½ gal. \$1.35; gal. \$2.50; peck \$4.70; ½ bu. \$9.15; bu. \$18.00.

BEETS—SWISS CHARD GARDEN BEETS

1 Oz. to 50 Feet of Drill; 8 to 10 Lbs. to the Acre.

CULTURE—One of the earliest vegetables the garden yields and one of the first to be sown. The soil should be loamy and fertile and well pulverized before seeding. Beets should be drilled in rows and covered about 1 inch deep. The soil should be packed firmly after seed is covered. The rows should be 15 to 18 inches apart. After plants are up 3 inches, thin out to 3 inches apart. For an extra early supply, sow seeds in hotbeds or cold frames from February 15th to March 1st. To have a supply of fresh, tender young beets, sow every two weeks to July 15th.

★★★★**EARLY BEAUTY**—A perfectly round, fast growing, dark red beet, with small tap root and medium top, just right for bunching. It is the quickest of the round beets to reach marketable size. Very uniform in shape and a ready seller on the market. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.15; 5 lbs. @ \$1.10.

IMPROVED CROSBY'S EGYPTIAN—Almost a true globe shape, being a little deeper from top to base. Color is a dark red. It is extremely early and has a medium size top. The skin is very smooth; flesh dark, very sweet and tender. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. @ 95c.

EARLY BLOOD TURNIP—(60 days). An old standard variety, still popular, top-shaped root with deep red flesh, smooth skin, sweet and crisp. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. @ 95c.

★**EARLY WONDER**—A selection from the Crosby's Egyptian. Very early, uniform and nearly globe-shaped with small top and tap root. Skin dark red, flesh deep blood red with little zoning. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. @ 95c.

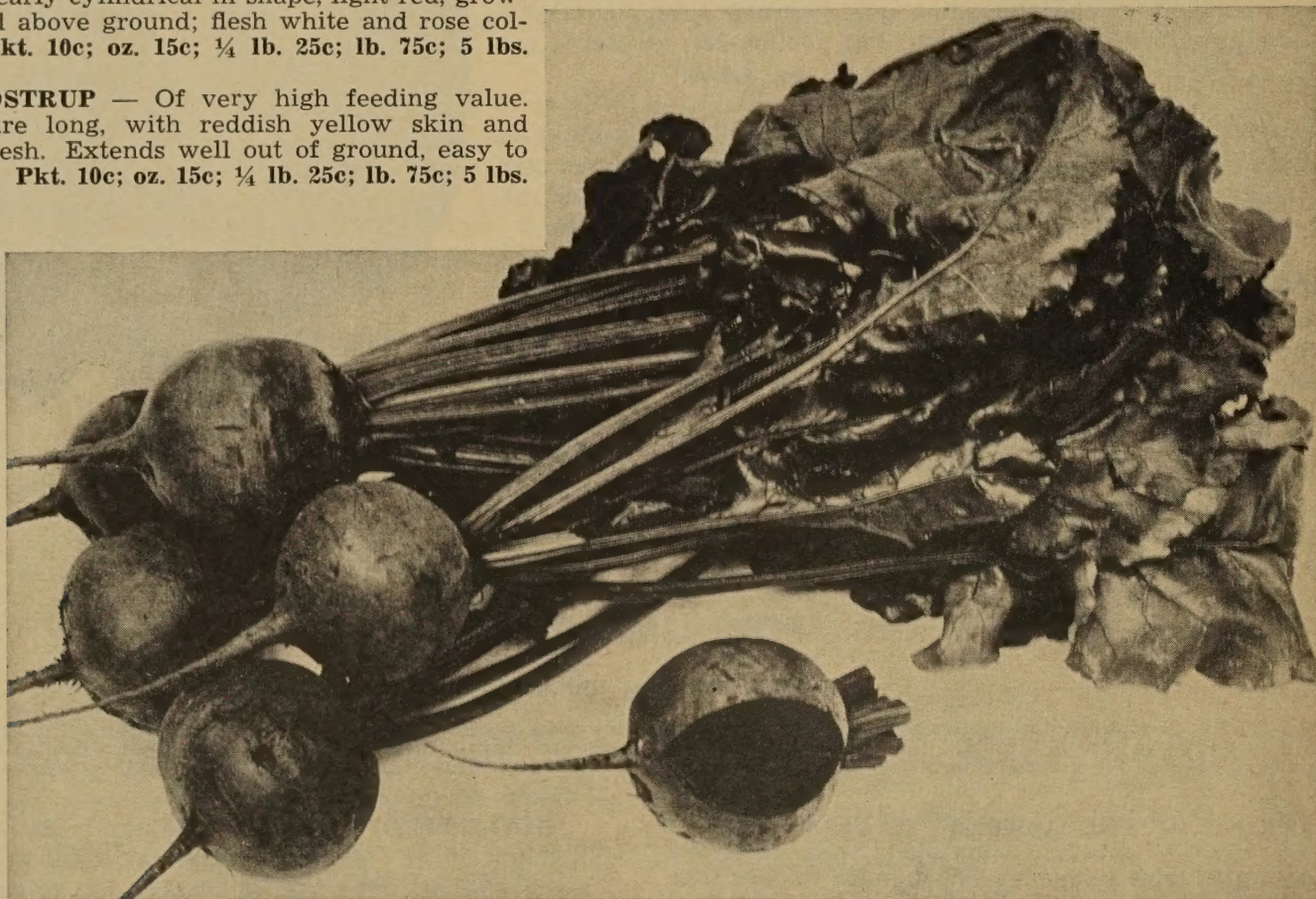
★★**DETROIT DARK RED**—One of the most popular red turnip beets for market gardeners or home use. Being a second early, it is used extensively as the main crop variety. The tops are of medium size, fruits very uniform in shape, flesh deep red, very crisp, tender and sweet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. @ 95c.

STOCK BEETS

CULTURE — Sow in April and May in rows 2 to 3 feet apart, thin out so plants will stand 6 inches apart in the row.

MAMMOTH PRIZE LONG RED—Grows to an enormous size and yields 30 to 50 tons to the acre. Roots nearly cylindrical in shape, light red, growing well above ground; flesh white and rose colored. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. @ 70c.

SLUDSTRUP — Of very high feeding value. Roots are long, with reddish yellow skin and white flesh. Extends well out of ground, easy to harvest. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. @ 70c.



Early Beauty

SWISS CHARD

(SPINACH BEET OR SEA KALE)

CULTURE—Sow thinly in rows 14 inches apart and 1 inch deep as early as ground can be worked. When large enough thin out to 10 or 15 inches apart. To assure prompt and even germination, the soil should be pressed firmly on top of seed.

LUCULUS—Plants grow about 2 to 2½ feet tall and consist, when fully developed, of about a dozen creamy white beautifully curled leaves. The stalks are almost white and after trimming can be cooked and served like asparagus. The leaf part can be cooked like Spinach or Kale Greens, however, if desired the stalks and leaves may be boiled and served in the same manner. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

CABBAGE

CONTAINS VITAMINS A AND B-1

1 oz. of Seed Will Produce from 1,500 to 2,000 Plants.

CULTURE — For early crop the seed should be sown in hot-beds or boxes in the house during December or January. Summer crops can be sown outside and then transplanted where they are to remain. Plants should be transplanted in good rich, clean, light soil in rows 2 to 3 feet apart, plants 15 to 20 inches apart in the row, according to the variety of cabbage. Early cabbage should be planted close together; the later ones farther apart.

MAMMOTH RED ROCK—A very large head of intense dark red color, weighing about 10 pounds. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

★★★★**ALL SEASON** (Yellow Resistant) — (90 days). This strain of ALL SEASON is now the most popular cabbage in this section for summer planting. It is resistant to Yellows and has remarkable ability to withstand hot sun and dry weather. Is good for either early or late planting. The heads are very large, round, solid, and of excellent keeping qualities. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

CHARLESTON WAKEFIELD—(65 days). This variety is about one week later than Jersey Wakefield, but the conical heads are fully one-half larger. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00.

★**COPENHAGEN MARKET**—(65 days). A splendid extra early round-headed sort which matures right after B-B Golden Acre. The heads are medium size, round, unusually firm, averaging 5 to 8 pounds in weight. Upright growth, short stemmed with few leaves. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.



Golden Acre

★★**EARLY FLAT DUTCH**—(90 days). This is an old standard variety that needs little introduction. It is a medium early variety, growing a large flat head on a short stem. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

EXTRA EARLY JERSEY WAKEFIELD—(60 days). Heads are cone shaped, very solid and extremely uniform in both green color and size. It is usually the first cabbage on the early market. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00.

GOLDEN ACRE — (63 days). An extra early round head type. Plants are dwarf and have but few outer leaves. Used extensively for early market, heads are about 6 inches in diameter and weight approximately 3 lbs. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

WISCONSIN GOLDEN ACRE. (Resistant)—According to test this is the earliest strain of yellows resistant Golden Acre. A little smaller but about 5 days earlier than our regular strain of resistant Golden Acre (Detroit). Crop Failure.

★★★**GOLDEN ACRE RESISTANT**—(64 days). Somewhat larger plant growth than standard strain of Golden Acre. Not as early or as uniform although desirable for planting on yellows infested soil. Pkt. 10c; oz. 55c; ¼ lb. \$1.60; lb. \$5.00.

★**LATE FLAT DUTCH**—(105 days). A justly popular and esteemed variety; heads are large, round, flat, very firm and on medium stem. Very hardy. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

MARION MARKET—(75 days) (Yellows Resistant Copenhagen)—It takes about ten days longer to mature than the early strain of Copenhagen and produces a much larger plant. The heads are practically round, very hardy and stand shipment well. It is very highly resistant to the Yellows. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

CHINESE CABBAGE

CHIHLI—(75 days). This produces long, slender, very solid head, often measuring 20 inches in height. The outer leaves are light green, inside is of a beautiful creamy yellow, tender and of a delicious flavor. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

MICHIHLI—Similar to Chihli but more uniform in size. Exceptionally sure heading. Vigorous in growth—dark green outer leaves without a yellowish cast. Trimmed heads are well blanched. Firmer and possibly larger than ordinary chihli. Crisp—tender—fine flavored. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.



Wisconsin Copenhagen

WISCONSIN COPENHAGEN (Resistant) (64 days) —A yellows resistant selection from the popular Copenhagen Market. Weight 4-6 lbs., very compact and uniform. The short stemmed plants are about 10-12" tall with blue-green foliage. Pkt. 15c; oz. 60c; ¼ lb. \$1.90; lb. \$5.50.



Chihli

CAULIFLOWER, CELERY, CARROTS

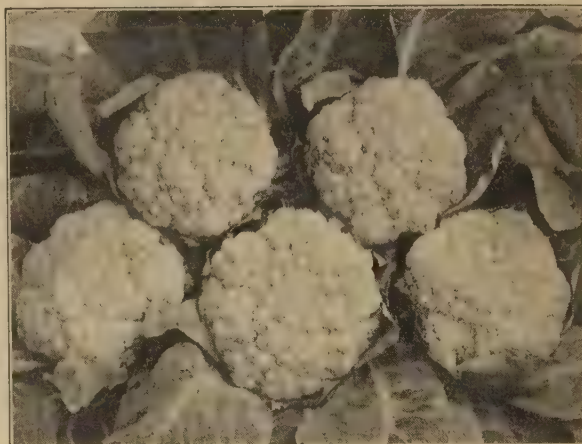
CAULIFLOWER

1 Oz. of Seed Produces About 2,000 Plants.

CULTURE—To raise plants, sow seed in hotbed or greenhouse during January or February. Transplant in cold frame 2 or 3 inches apart each way; set in open ground as soon in Spring as ground can be put in good order. Set plants 18 inches apart in rows 2 feet apart. When the heads are formed they should be bleached by drawing the leaves together and tying with soft string or rubber band.

★**SNOWBALL**—One of the earliest and most uniform in size and maturity of any Cauliflower grown. The heads are snow white, large and extra early, matures in about 55 days. Pkt. 20c; ¼ oz. 50c; oz. \$1.50; ¼ lb. \$5.00.

SNOWDRIFT—One of the surest headers known. Self-protecting leaves cover curd during early heading stage. Heads are slightly larger than Snowball types. Snow white, solid and compact. Pkt. 20c; ¼ oz. 50c; oz. \$1.50; ¼ lb. \$5.00.



Snowball

CELERY

CULTURE—In early Spring, drill the seed in rows about 12 inches apart. As the seed is rather hard to germinate the soil should be firmly packed after a very light covering and watered frequently. The plants should be transplanted in rows 2½ to 3 feet apart and set 6 inches apart in the rows, from June 1st to August 1st. Care should be taken that the roots are firm in the ground. In hilling, care should be taken not to cover the crown of the plants.

CELERIAC—GIANT PRAGUE—Very large and smooth, solid and crisp. Grown for root only. Pkt. 10c; oz. 70c; ¼ lb. \$2.00; lb. \$6.00.

GIANT PASCAL—Leaves upright and dark green. Stalks short, thick and very broad, blanching a beautiful yellowish white. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

★★**GOLDEN PLUME, OR WONDERFUL**—The plants are semi-dwarf and resist blight and other celery diseases better than other varieties. It is unequalled in quality, appearance and commands ready sale. Pkt. 10c; oz. 75c; ¼ lb. \$2.35; lb. \$7.00.

★**GOLDEN SELF-BLANCHING**—Plants mature very early, are compact, stocky, very thick and fine flavored. When blanched is of an excellent golden yellow color. Pkt. 10c; oz. 75c; ¼ lb. \$2.35; lb. \$7.00.

WHITE PLUME—A very early maturing variety; easily blanched and of a beautiful silvery white color. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.



Golden Plume

CARROTS

1 Ounce Will Sow 100 Feet of Drill.

CULTURE—For early crop sow in rows 12 to 15 inches apart and ½ inch deep, as soon as the ground can be worked. For later crop sow from the beginning of March until the later part of July. Thin out young plants to 3 inches. Carrots will do well in almost any soil, however, the better the soil, the better the carrot crop.

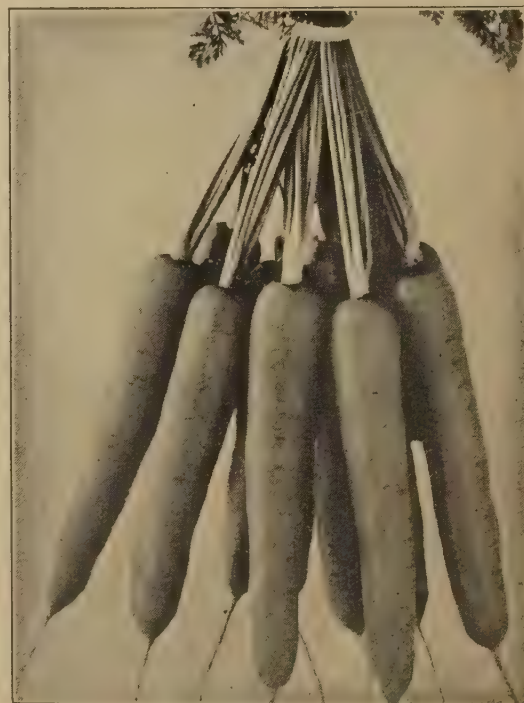
★★★**CHANTENAY**—(70 days). An excellent medium early half-long stump-rooted variety. Root about 6 inches long tapering toward base and running suddenly to a point; very smooth, of deep orange-red color. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

★★**IMPERATOR**—(77 days). A long smooth handsome carrot, tops medium but strong enough for good bunching. Roots have rounded shoulders, smooth deep rich orange, uniformly tapered to a semi-blunt end, flesh rich orange color, extending to center of root, fine grained, tender and of excellent quality. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

★**IMPROVED DANVER HALF LONG**—(75 days). Roots deep orange, medium length, tapering uniformly to a blunt point. Flesh sweet, crisp and tender. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

IMPROVED LONG ORANGE—(88 days). Roots 12 inches long, 3 inches broad at the crown tapering rapidly to a point and of deep orange color. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

★★★★**NANTES (Coreless)**—(70 days). A great favorite of those who know their carrots. The roots are 5 to 7 inches long, 1¼ inches thick, cylindrical and blunt ended. Tops small. The rich orange flesh extends to the center of the root and through the small core. It is fine grained, sweet and tender. Very early. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

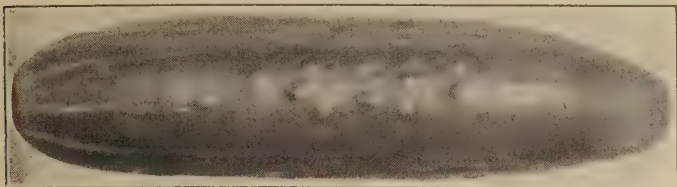


Imperator

CUCUMBERS, EGG PLANT, COLLARDS

CUCUMBERS

CULTURE—For very early cucumbers, sow seed March 15th in a hotbed. When weather has become settled and warm, sow seed in hills 4 to 6 feet apart each way. Thin out, leaving 4 of the strongest plants in each hill. Can be sown 6 to 12 inches apart in rows 6 feet apart. They do best in rich loamy soil. For succession of this crop, make plantings at intervals until August 10.



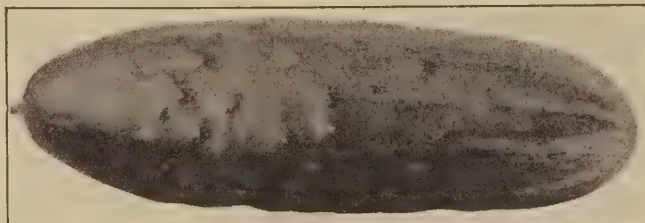
A and C

★★★★**A and C** — (68 days). For market as well as home use, this new Cucumber is rapidly becoming a true favorite. The long, slender, dark green fruits, are ready sellers at top market prices, it is a vigorous grower, disease resistant, averaging in length 9 to 10 inches, straight and even in diameter and very prolific. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.90.**

WHITE WONDER — (58 days). This is a novelty, but it has considerable merit. A distant variety, it is white at all stages of growth, medium late, about 7 inches long and 2½ inches in diameter. The vines are exceptionally vigorous and disease free. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.**

★**CHICAGO PICKLE** — (58 days). A very popular variety for pickling, when ripe the fruit is medium size, blunt at both ends, black spine. **Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.65.**

GHERKIN (Small) — (60 days). Very small, somewhat oval in shape, light green and covered with spines. **Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$2.50.**



Improved Early White Spine

★★**IMPROVED EARLY WHITE SPINE** — (64 days). The very best Cucumber for early market. Will hold its intense dark green color better and remain edible longer than any other strain of White Spine. The skin is smooth, fruits are uniform and symmetrical, 8 to 9 inches long and with tapering ends. Flesh very firm and crisp. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.**

IMPROVED LONG GREEN — (68 days). An excellent cucumber for slicing or pickling. Fruit rich dark green, black spined; tapering at ends and slightly warty. 10 to 12 inches long when matured. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.**

SNOW'S PERFECTION PICKLE — (56 days). Somewhat like the Chicago Pickle except it is smaller. It is one of the smoothest symmetrical pickle kind we know of and is highly recommended for its uniform early pickles. It is enormously productive. **Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.65.**

STRAIGHT EIGHT — (All American Selection). Excellent for home or market. 8 inches long, 2 inches in diameter, blunt ended. Color is a deep rich green. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.90.**

MARKETER — (68 days). This recent introduction is one of the finest slicing cucumbers. Vigorous, prolific vines produce an extremely dark green, uniformly cylindrical cucumber of excellent texture and flavor. Length 7¾ inches, diameter 2½ inches. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.90.**

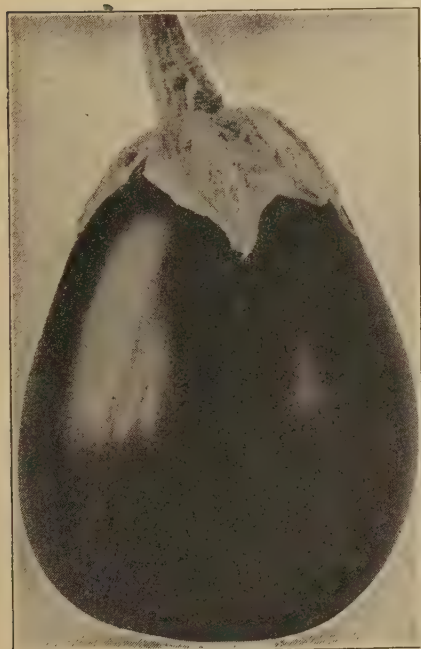
EGG PLANT

1 Ounce Will Produce About 1,000 Plants.

CULTURE—Thrives well in any good garden soil. Seeds should be sown in hotbeds about March 15th. Transplant to cold frames when plants are sufficiently large. If paper pots are used, they can be transplanted to open ground when soil becomes warm, without disturbing root system. They should be set about 2 feet apart in 3 to 3½ feet rows.

★**BLACK BEAUTY** — (80 days). A rich lustrous purplish black color. It is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruit. The fruits are entirely spineless and very attractive in appearance. **Pkt. 10c; oz. 70c; ¼ lb. \$2.00; lb. \$6.00.**

NEW YORK IMPROVED PURPLE — (83 days). The large dark purplish fruit is heavy at the base, narrowing at the top. **Pkt. 10c; oz. 70c; ¼ lb. \$2.00; lb. \$6.00.**

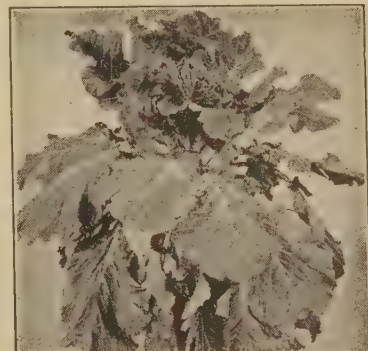


Black Beauty

COLLARDS

Rich in Vitamins A and B-1

GEORGIA — A very popular Southern vegetable, largely used in place of cabbage. It stands cold weather and will make a good crop on land too poor to make a crop of cabbage. Usually planted in June, July or August. Plant and cultivate same as cabbage. **Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.**



Georgia Collards

GARDEN CORN

CULTURE—Sweet corn should not be planted until the ground is warm. Corn is usually planted in drills, dropping one kernel every 6 inches. Thin out plants to 12 inches after the corn gets a good start. The rows should be from 3 to 3½ feet apart. Corn will succeed well on most any soil, however, will make more rapid growth by using a small quantity of a good commercial fertilizer. For succession of fresh roasting ears, a planting should be made every 10 days or 2 weeks until July 15th.

HYBRID SWEET CORN

Hybrid corns are wilt and disease resistant, mature uniformly. Due to a stronger root system withstand wind and drought better than the open polinated.

★★★★**GOLDEN CROSS BANTAM** (Hybrid)—(85 days). The ears are about 8 inches long with 10 to 14 rows of kernels. Will yield about twice as much as regular strains of Golden Bantam. Pkt. 15c; pt. 45c; qt. 80c; ½ gal. \$1.45; gal. \$2.30; 10 lbs. @ 35c.

GOLD RUSH—(69 days). An extra early, tender, sweet corn of fine quality. The 8½ inch ears are well filled to the tip with 12 or 14 rows of delicious kernels. The 6 foot tall stalks frequently produce 2 ears, covered to the tip with a tight husk. Pkt. 15c; pt. 50c; qt. 90c; ½ gal. \$1.55; gal. \$2.70; 10 lbs. @ 47c.

IOCHIEF—(89 days). (All-American Gold Medal Winner). A recent introduction outstanding for its superior flavor and heavy yields. The 9" ears produce 14-18 rows of deep and uniform, golden kernels. The stalks grow about 6½' high. Pkt. 15c; pt. 50c; qt. 90c; ½ gal. \$1.50; gal. \$2.60; 10 lbs. @ 45c.

★**MARCROSS** (Hybrid)—(72 days). Ears long, plump, abruptly tapered at tips, 10-14 rowed with light creamy yellow kernels of good quality. Pkt. 15c; pt. 50c; qt. 85c; ½ gal. \$1.45; gal. \$2.50; 10 lbs. @ 42c.

STOWELL'S EVERGREEN HYBRID — (93 days). Ears slightly tapered uniform, with 16-18 rows of deep, medium wide, white kernels. Pkt. 15c; pt. 45c; qt. 85c; ½ gal. \$1.40; gal. \$2.40; 10 lbs. @ 40c.

SWEET CORN

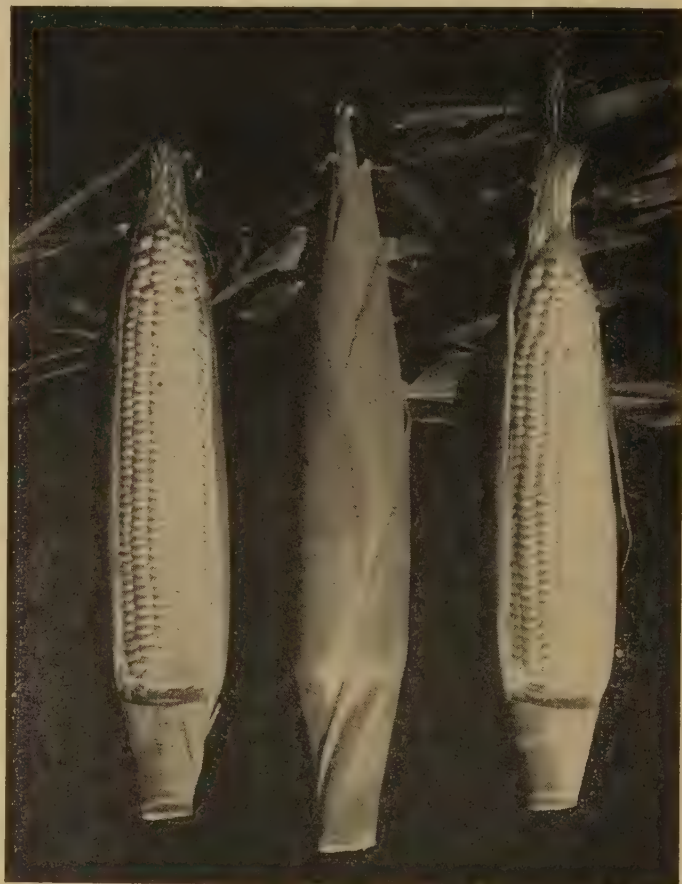
Open Polinated

GOLDEN EVERGREEN—(95 days). As delicious as Bantam and as large and about a week earlier than Evergreen. The ears are about 8 inches long with 12 to 14 rows of rather broad, deep rich golden yellow grains. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 80c; gal. \$1.50; 10 lbs. @ 22c.

★★**COUNTRY GENTLEMAN**—(95 days). Ears about 7 to 8 inches long, cobs small, white and densely covered with long slender white grains without row formation. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 80c; gal. \$1.50; 10 lbs. @ 23.

★★**GOLDEN BANTAM**—(79 days). Ears 6 to 7 inches long, filled from butt to tip with 8 rows of deep broad grains of attractive color and most delightful flavor. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 80c; gal. \$1.50; 10 lbs. @ 22c.

★★★★**STOWELL'S EVERGREEN**—(95 days). Ears 8 to 9 inches long, 16 to 18 rows, with a very deep, sweet grain. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 80c; gal. \$1.50; 10 lbs. @ 22c.



Golden Cross Bantam

EARLY TABLE CORN

★★**EARLY ADAMS**—(72 days). Ears are 8 to 9 inches long, with 12 to 14 rows of white grains. Grows about 6 feet high. Pkt. 10c; pt. 20c; qt. 40c; ½ gal. 75c; gal. \$1.35; peck \$2.35; ½ bu. \$4.40; bu. \$8.25.

★**EXTRA EARLY ADAMS**—(69 days). The ear is 6 to 7 inches long, containing 12 to 14 rows of white, sweet grains. It is very hardy, standing early planting exceedingly well. Pkt. 10c; pt. 20c; qt. 40c; ½ gal. 75c; gal. \$1.40; peck \$2.45; ½ bu. \$4.55; bu. \$8.75.

★**EARLY NORTHERN WHITE FIELD** — (85 days). Often has two ears from 9 to 10 inches. This is not only a very valuable variety for market purposes, but is now being grown by a number of farmers as an early feed variety. Pkt. 10c; pt. 20c; qt. 35c; ½ gal. 65c; gal. \$1.20; peck \$2.10; ½ bu. \$3.90; bu. \$7.50.

TRUCKERS FAVORITE—(77 days). The ears are 9 to 10 inches long, 10 to 12 rows of pure white grains. Grows about 6 feet high. Pkt. 10c; pt. 20c; qt. 35c; ½ gal. 65c; gal. \$1.20; peck \$2.25; ½ bu. \$4.15; bu. \$8.00.

POP CORN

★**GIANT YELLOW** (T. N. T.)—(100 days). A large-eared and handsome yellow pop corn. Pops perfectly white and exceedingly large and tender. Pkt. 10c; pt. 25c; qt. 40c.

WHITE RICE—90 days). An old favorite variety that pops pure white. Pkt. 10c; pt. 25c; qt. 40c.

PURDUE No. 31. YELLOW HYBRID — Pkt. 20c; pt. 50c; qt. 90c; 10 lbs. @ 50c.

GARDEN GREENS

ENDIVE

1 Oz. of Seed Will Drill 200 Foot Row.

CULTURE—For early use sow about the 1st of April; for late or Fall use, sow in June or July. This should be drilled in rows 14 inches apart and covered very shallow. When 2 or 3 inches high, thin out to 1 foot apart. To bleach draw the leaves together and tie with soft twine or use rubber bands. This should be done when plants are dry. It requires about 3 weeks for the plants to be properly blanched.

★**LARGE GREEN CURLED**—(95 days). Hardy and vigorous sort, leaves bright deep green, readily blanches creamy white. Favorite variety with the market gardener. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.50.

GREEN CURLED—ROSE RIBBED—(95 days). The lower part of outer leaf stems are tinged with rose pink, the center blanches readily to a rich cream color. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.50.



Green Curled Endive



Dwarf Blue Curled Scotch

★★**DWARF BLUE CURLED SCOTCH** — (55 days). Carefully selected strain of Scotch Kale. It is very dwarf, spreading close to the ground, of a very deep bluish green color and the leaves more finely curled after a light freeze. It is very hardy and will stand more winter weather than the ordinary Dwarf Curled Scotch. If seeds are sown in June or July, a strong growth will be made, enabling it to better stand freezing weather. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

MUSTARD

CULTURE—Sow in early Spring, June, July, or August, in rows 15 inches apart or broadcast. After plants are up thin out to 4 inches apart.

FORDHOOK FANCY—A comparatively new variety that has long, slender, upright finely curled leaves of a deep green color with edges deeply cut. The plant makes a vigorous growth and stands a long time before going to seed. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. @ 95c.



Fordhook Fancy Mustard

KALE

CULTURE—The large majority of Kale seed is sown during July and August for winter greens. The Siberian, while not nearly as curly as the Scotch, is hardier and is seldom winter killed. The seed is usually sown broadcast 3 lbs. to the acre. Some are very successfully growing Scotch Kale in 18-inch drills.

★**DWARF CURLED SIBERIAN**—(65 days). A most vigorous and spreading variety. Leaves large and rather plain in the center, with cuts and frills at the edges; color bluish green; very hardy. Usually stands through winter in this latitude. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

PLAIN, OR SMOOTH—(45 days). Used extensively for early Spring sowing. It has smooth leaves, is a very rapid grower and usually the first on the Spring market. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 40c; 5 lbs. \$1.50.



B-B Dwarf Curled Siberian Kale

★**SOUTHERN GIANT CURLED** — A new type and much improved southern giant curled mustard. It stands longer before shooting seed stalks; is a deeper green and more densely curled. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. @ 95c.

MUSTARD SPINACH (Tendergreen)—This new vegetable is all its name implies, a very mild mustard with a creamy spinach flavor. The seeds germinate quickly and the plants make rapid growth, being ready for cutting three or four weeks after planting. It thrives well during hot, dry weather, therefore planting may be made every two weeks throughout the entire summer, as well as early Spring and Fall. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c.



Early White Vienna

KOHL RABI

One Ounce of Seed Will Sow a Drill of About 100 Feet.

CULTURE—Drill in rows like Radishes or Beets. Thin out so they will stand about 5 or 6 inches apart in the row, having the rows about 18 inches apart. They are ready when bulbs average from 2½ to 3 inches in diameter.

EARLY WHITE VIENNA—(55 days). Extremely early, with few leaves and small top. Bulbs are medium size, very light green, nearly white, and the best quality. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

LEEK

Plant 1 Oz. to 100 Feet of Drill.

CULTURE—Sow about 1st of April in drills 1 foot apart, ½ inch deep. When 6 or 8 inches high, transplant into deep rich soil in rows 12 inches apart and 5 to 6 inches apart in the row.

AMERICAN FLAG—Produces large thick stem of mild flavor; leaves are short and plant is very hardy. Plant either in Spring or Fall. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

LETTUCE

Oz. Will Sow 200 to 300 Feet of Row.

CULTURE—For very early crop, seed should be sown in hotbeds. Transplant plants to open ground fairly well in season. The plants being hardy, will stand quite a bit of cold weather. The loose heading varieties often do well when sown broadcast, or they may be sown in 1 foot rows and thinned out to 3 inches when the plants begin to spread. Heading varieties should be sown very early in the Spring, in drills 15 to 18 inches apart. After well up, thin out to 8 to 10 inches apart in the row. Cultivate often.

★★★★**KENTUCKY BIBB**—(70 days). A waxy head variety with deep green outer leaves, bleaching to a rich yellowish green inside; heads medium size, unusually crisp and tender, highly recommended and of distinct flavor. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

OAK LEAF—(40 days). A leaf lettuce that does not become bitter during hot weather. Leaves are small, tender and deep green. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

★★**GRAND RAPIDS**—(43 days). Favorite loose leaf for forcing under glass. Leaves exceptionally crumpled, border frilled, color very light green with no trace of brown. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

NEW YORK HEAD—(80 days). Very large, late, globular heading variety; leaves broad, of thick texture; fairly blistered and crumpled; border frilled, color clear dark green. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

ICEBERG—(84 days). A large, late crisp, cabbage-heading variety heads very firm, hard and well balanced. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

★★★★**BLACK SEEDSIMPSON**—(46 days). One of the most reliable and popular loose leaf varieties. Leaves broad, crumpled, frilled at border and of yellowish green color. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

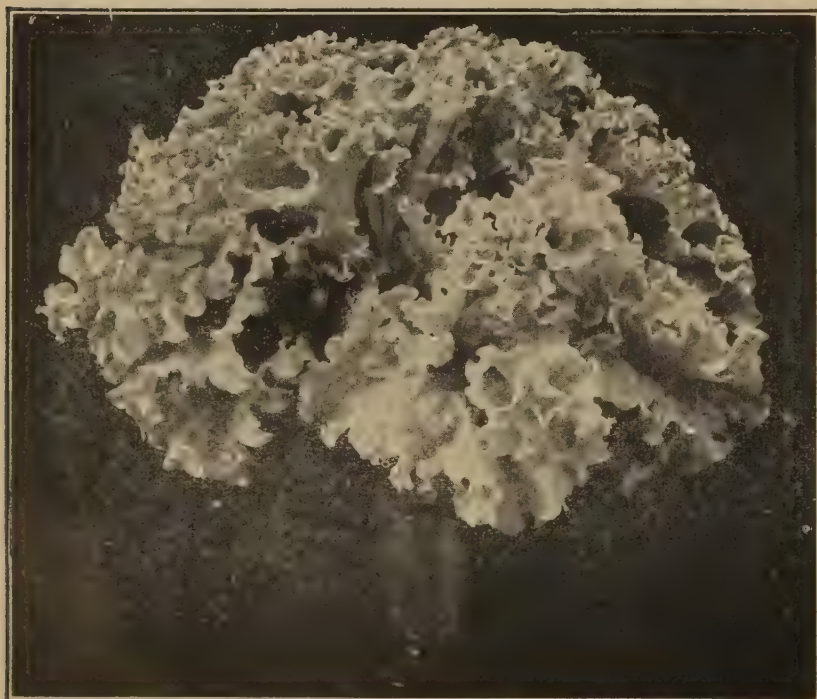
TRIANON COS—(66 days). A medium large, strictly self-closing lettuce, making a well formed and firm, cone-shaped head; quality excellent. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

BIG BOSTON—(75 days). Heads large and compact, leaves broad, almost smooth with waves at the edge; color a light green slightly tinged reddish brown; heart greenish white tinged yellow. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

★**GREAT LAKES**—(82 days). A new summer head lettuce very similar in appearance to Iceberg, however it stands heat and sun extremely well. Very slow to bolt to seed, resistant to tip burn. Pkt. 10c; oz. 45c; ¼ lb. \$1.30; lb. \$4.00.

CHICKEN LETTUCE—Affords an enormous amount of tender green food for poultry. The plant grows three to four feet high, loaded with leaves that may be pulled. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

★**EARLY CURLED SIMPSON**—(45 days). Leaf or loose heading sort. Leaves broad and crumpled with edges nicely frilled. Color yellowish green. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.



Grand Rapids Lettuce



Kentucky Bibb Lettuce

CANTALOUPE OR MUSKMELON

CULTURE—For early melons, seeds can be planted in paper pots and set in cold frames. After the danger of frost, transplant to the open ground in hills 4 to 6 feet apart each way. If possible, use well rotted manure in each hill. If seeds are planted in open ground, plant about 10 seeds in different parts of the hill, just under the surface of the soil. When plants are well up, thin out to 3 or 4 to the hill. Rotenone is a very effective remedy against enemies of the Cantaloupe crop.

★★**PRIDE OF WISCONSIN**—(85 days). A very delicious, sweet variety of fine flavor. Flesh is orange colored, solid and thick; seed cavity is small. The oval fruits average about 3¾ pounds; pearly gray rind, faintly ribbed, with sparse, coarse netting. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

SCHOON'S HARD SHELL—(95 days). New and Excellent flavored melon, valuable for its extra hard shell, which makes it fine for shipping. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

GOLD-LINED ROCKY FORD—(95 days). Size 5¼x 5¼". Small, almost round, smooth, showing no rib and densely covered with a hard gray netting. Flesh thick, deep green, showing a faint lining of pink or gold at the center. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

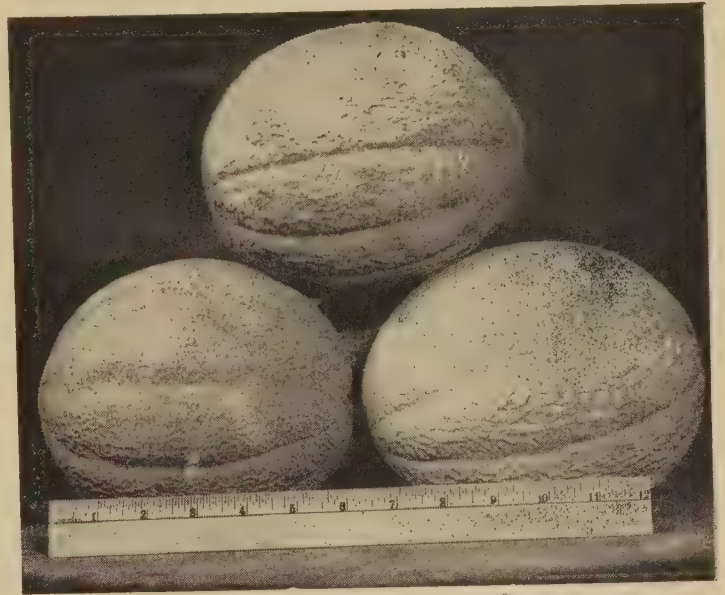
HEARTS OF GOLD—(88 days). Size 6½ x 5¾". Fruit small, round, with tendency to heart shape; slightly ribbed and covered with fine netting; flesh thick, deep salmon color, high quality. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

HONEY DEW—(110 days). 7½ x 7". The outer skin is smooth, hard and nearly white. The melons are large, round to oval in shape, flesh is light green and of honey-like flavor. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

BANANA—(94 days). Size 20½ x 4". A long, yellow fleshed melon. Skin smooth and slightly ribbed. Flesh thick; sweet and tender. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

★**NETTED TIP-TOP**—(96 days). Size 7 x 6½". Large gray-green in color, round, flattened at the ends, distinct rib, and well netted. Flesh very thick, deep salmon in color. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

BENDER'S SURPRISE—(94 days). Size 8 x 7½". It is early for a melon of this size and the flesh is of exceptionally high quality. It has coarse netting, distinct ribs and the rind is very hard. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.



Pride of Wisconsin

★★★**HALE'S BEST No. 36**—(85 days). Very uniform, about 5½ x 5½", the netting is heavy with just a faint stripe, the shape slightly oval and the flesh pink and very thick. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

HALE'S BEST, JUMBO STRAIN—(85 days). Fruit is 7½ inches long, 6 inches in diameter; like the original it is slightly striped and ribbed and well netted. Deep salmon color flesh, thick flesh wall, excellently flavored. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

★**HONEY ROCK (or Sugar Rock)**—(85 days). Size 5¼ x 5¼". It is one of the best pink fleshed sorts. The rind is tough and hard, covered with a distinctive rope-like netting. The flesh is of deep salmon color, fairly thick and very sweet. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

ONIONS

WHITE PORTUGAL OR SILVER SKIN—The bulbs are flat and are very largely used for growing sets on account of their fine shape when small and good keeping quality. Pkt. 10c; oz. 25c; ¼ lb. \$75; lb. \$2.50.



Bermuda Onion Plants

RIVERSIDE SWEET SPANISH—A very large globe-shaped, light yellow onion with small top. Flesh sweet and mild. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

SOUTHPORT WHITE GLOBE—A uniformly globe-shaped variety, pure white and very mild flavor; equally as good as the Yellow Globe. Sow in early Spring for green bunch onions. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

JAPANESE, OR EBENEZER—The onions are very large, somewhat flat, have attractive yellow skin and firm white flesh of delicate flavor. It is noted for having so few seed stalks when grown from sets. Pkt. 10c; oz. 20c; ¼ lb. 70c; lb. \$2.25.

BERMUDA ONION PLANTS

Large, flat, mild and sweet, they are delicious and easily grown plants. Set them three inches apart in the rows and pull every other one for a green onion, this allows double use of the same space and gives the remaining onions plenty of room to reach their enormous size. Lift mature onions only when dry, cut off tops to onion and place upside down for two or three weeks before storing for winter.

Our plants are grown in the south and we generally can supply Yellow Bermuda and Crystal Wax plants during March and first part of April. They are tied in bundles of approximately 100 each.

OKRA, PARSLEY, PUMPKIN, TAMPALA

OKRA

CULTURE—Okra is very easy to grow in any garden. It is a very tender plant and seeds should not be sown until ground is warm. Sow in rows 3 feet apart, 3 to 4 seeds per foot. Thin out to 10 inches apart.

★★**CLEMSON SPINELESS**—(55 days). A green pod type that grows 3½ to 4 feet tall, practically spineless, rich green in color, ridged pods of good quality, uniform and a distinct improvement. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 75c.

WHITE VELVET—(60 days). Plants grow 3½ feet high; pods white, long, smooth and tender. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 75c.

★**DWARF PROLIFIC**—(50 days). One of the earliest and most dwarf varieties; pods short, deep green, slightly corrugated. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 75c.

LOUISIANA GREEN VELVET—A velvet type which retains its color when processing. The five-foot plants are very prolific. Pods are eight inches long when matured. Slender, straight, smooth and tender. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 75c.

PARSLEY

CULTURE—Sow in early Spring in rows 15 to 18 inches apart, covering seeds about ½ inch, pressing down the soil after covering. The seed is very slow to germinate, often requiring 4 to 5 weeks. It is advisable to soak the seeds two days before sowing, which will hasten germination.

CHAMPION MOSS CURLED — (70 days). Closely curled and one of the best for decorative and flavoring purposes. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

PUMPKIN

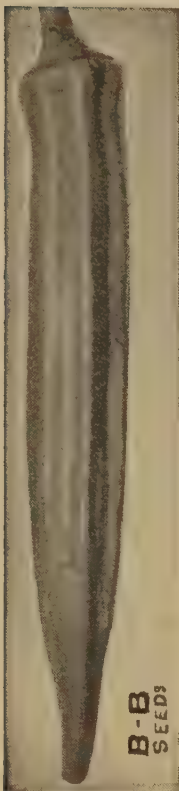
One Ounce for 20 Hills; about One Pound to Acre.

CULTURE—Sow in good soil in May when the ground becomes warm, in hills 10 feet apart each way or in fields of corn every third or fourth hill. Very often planted at the same time with the corn.

★★★**KENTUCKY FIELD**—(110 days). Popular for stock feeding or canning. Flat, growing to a large size, is cream or buff color and has thick meat. Pkt. 5c; ¼ lb. 30c; lb. 90c.

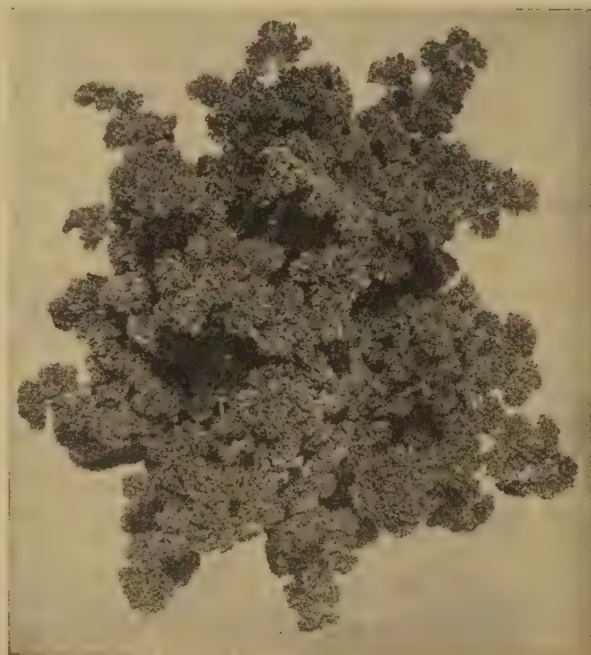
KING OF THE MAMMOTH—(120 days). A very fine flavored pumpkin, being well adapted to this climate; very large, meat thick, outside deeply ribbed. Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.75.

SUGAR OR NEW ENGLAND PIE—(110 days). Earliest and best for pies; grown in home and market gardens and for shipping. Usually grows about 6" long and 8-9" in diameter; flattened, furrowed; skin smooth, rich reddish-orange; rind hard; flesh thick, orange-yellow, of excellent quality. Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.75.



Clemson Spineless

B-B
SEEDS



Moss Curled Parsley

★**WHITE CUSHAW**—(110 days). A popular crook-necked variety with hard, creamy-white shell; fruits two feet in length, with long, solid, meaty neck of fine quality. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

★★**STRIPED CUSHAW**—(112 days). Very large with solid crooked neck. Very delicious for table when cooked and served like sweet potatoes. Flesh light yellow, very thick and sweet. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.



**DO YOUR FRIENDS KNOW
ABOUT KY. BIBB LETTUCE?**

SPECIAL "FRIENDS" OFFER

15 10c PKTS. FOR ONLY \$1.00

Descriptive Folder in Color With Each Packet

GARDEN PEAS

1 Pint Will Plant 200 Feet of Drill; 50 to 60 Lbs. to the Acre.

CULTURE—If weather conditions are favorable, smooth varieties are often sown in February. Any of the varieties can be successfully grown if planted during any of the early Spring months, March and April being preferred. By planting early, medium early and late varieties at the same time, a succession of fresh peas may be had over several weeks. For Fall use plant from July 1st to August 15th. Plant in drills 2 inches deep, 20 peas to the foot, in rows, from 24 to 48 inches apart, depending on the variety.

★★★**LAXTON'S PROGRESS** — (62 days). It is a great pea and fully merits the unusual popularity it has gained since its introduction. It is the earliest of the large pod, dwarf wrinkled class and the most productive. The dwarf vine and foliage are of an intensely deep green color, being only 15 to 18 inches high and may be planted successfully in rows as close as 2 feet apart.

The pods are 4 inches long, handsome, dark green and well filled with 8 deep green peas of exceptionally high quality and good flavor. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.90; peck \$3.50; ½ bu. \$6.65; bu. \$13.00.

LAXTON'S SUPERB—(61 days). The earliest large podded, semi-wrinkled pea, bearing medium dark green pods 4 to 4½ inches long that usually contain 8 to 9 large peas of good quality; height 18 to 22 inches; matures to picking stage in about 55 days.

It is a heavy producer for a dwarf pea and is recommended for truckers and market growers. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.90; peck \$3.50; ½ bu. \$6.65; bu. \$13.00.

★★★**EXTRA EARLY ALASKA** —(57 days). The very earliest, smooth, green pea. Grows to 2½ feet high. Pods are 2½ inches long, round, straight, square ended and contain six light green peas; very uniform in maturing. Pkt. 10c; pt. 35c; qt. 50c; ½ gal. 90c; gal. \$1.55; peck \$2.75; ½ bu. \$5.15; bu. \$10.00.

LITTLE MARVEL — (64 days). A splendid, first early dwarf wrinkled pea. 16 to 18 inches high, producing dark green pods about 3 inches long, blunt ended and crowded with 6 to 8 peas of extra fine flavor, tender and sweet. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.90; peck \$3.50; ½ bu. \$6.65; bu. \$13.00.

★**IMPROVED DARK POD TELEPHONE**—(74 days). The pods are 4¾ inches long, very broad, dark green, straight but slightly curved at the point and containing 9 large, medium green peas of the finest quality. The vines are very strong and grow 4 feet high. It is classed as a late variety, although one of the heaviest yielders. A very profitable pea to plant as a second or third early. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.90; peck \$3.50; ½ bu. \$6.65; bu. \$13.00.

DWARF GRAY SUGAR—(70 days). Highly productive edible pod variety. Vines 32 to 36 inches tall, bearing an abundance of pods 2¾-3¼ in. long. Color light or pale green. Quality excellent. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.80; peck \$3.25; ½ bu. \$6.15; bu. \$12.00.

THOMAS LAXTON—The 3½-inch, medium green pods contain 7 to 9 good quality peas. Vines grow about 2½ feet high. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.85; peck \$3.35; ½ bu. \$6.40; bu. \$12.50.

IMPROVED GRADUS—(59 days). An improved type of Gradus, slightly earlier, more dwarf and very productive. The vines are moderately stout, medium green color and 2 feet high. Pods medium green, 4 inches long, fairly broad, pointed and filled with 7 to 9 very large, dark green peas of exceptional quality. Pkt. 15c; pt. 40c; qt. 65c; ½ gal. \$1.00; gal. \$1.85; peck \$3.35; ½ bu. \$6.40; bu. \$12.50.



LAXTON'S PROGRESS

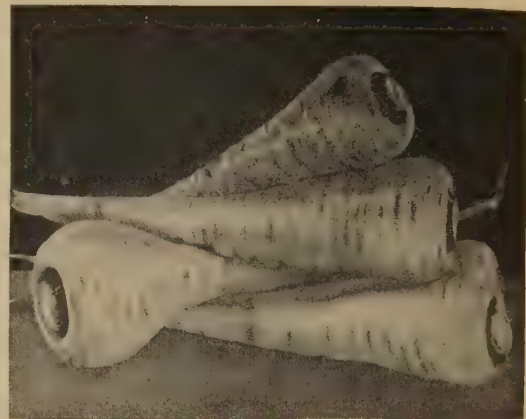
PARSNIP

1 Oz. Will Sow a 100 Ft. Row.

CULTURE—Plant in early Spring as soon as the soil is worm, in rows 18 to 20 inches apart, 5 inches apart in the row. Cover seeds about $\frac{3}{4}$ inch. A rich loamy soil is best and should be loosened 10 inches deep. Being hardy they may be left in the ground during winter and dug as needed, as frost improves the flavor.

★**SUGAR, OR HOLLOW CROWN**—(95 days). This is a long, smooth variety growing from 10 to 12 inches long. It is very tender, sweet and of an excellent flavor; color, creamy white. We recommend this for home garden. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

ALL AMERICAN—(95 days). A new and good variety; the roots are large and broad shouldered, of medium length, fine texture, white color, and with small core; very free from side rootlets. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.



Hollow Grown Parsnip

PEPPER

Green Peppers Contain Vitamin A and B1

1 Oz. Will Produce About 2,000 Plants

CULTURE—Sow in hotbeds during February or March. In May transplant plants to outside, placing them 18 inches apart in 3 foot rows. When the ground becomes warm, the seed can be sown outside and transplanted as above. A good garden fertilizer worked into the soil when plants are 6 inches high, will materially increase the yield.

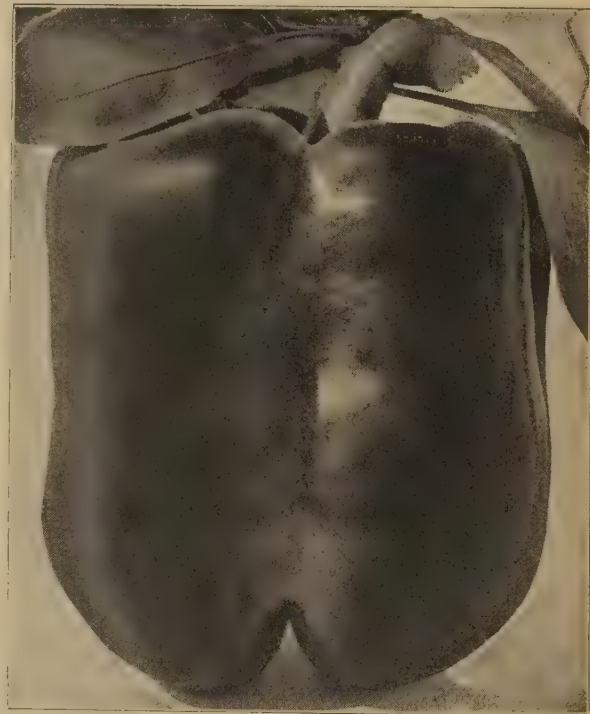
★★★**WORLD BEATER**—(75 days). A splendid variety for market gardening. The fruits are very large, with unusually thick sweet flesh of a mild flavor; the color, deep green when young; bright scarlet when ripe. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

★★★★**CALIFORNIA WONDER**—(75 days). Is very large, usually about 4 inches across and $4\frac{1}{2}$ inches in length. Its being smooth, dark green and nicely shaped, gives it a very pleasing outward appearance. The flesh is very thick, of fine quality, sweet, tender and entirely free from pungency. It is a very desirable variety for home gardens and a profitable one for the market grower. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

CALWONDER—(63 days). An early strain of California Wonder, maturing a week to ten days earlier. Plant stocky and sturdy, vigorous, prolific. Fruits 3 and 4 lobed, very attractive, smooth, uniform, deep green, changing to bright crimson at maturity. Flesh thick, sweet and mild. Pkt. 10c; oz. 75c; $\frac{1}{4}$ lb. \$2.25; lb. \$7.00.

BELL OR BULLNOSE (Sweet)—(70 days). Vigorous and productive, bearing large attractive fruits early in season. Fruits deep green when young; flesh sweet, very thick, mild and fine flavored. Pkt. 10c; oz. 70c; $\frac{1}{4}$ lb. \$1.70; lb. \$5.00.

★**ILLINOIS F 5**—(58-62 days). A very heavy yielding pepper, with fruits of the Ruby King type, 3 to 4 lobed, $4\frac{1}{2}$ to 5 inches long by $3\frac{1}{2}$ to 4 inches. Has a fine crimson-red color, medium thick walls, and 45 fruits will fill a bushel. It has the quality of always bearing maturing fruits, instead of dropping one set and then maturing another. Pkt. 30c; oz. \$1.00; $\frac{1}{4}$ lb. \$3.60; lb. \$12.00.



California Wonder



Mammoth Sandwich Island Salsify

SALSIFY

1 Oz. to 75 Feet; 6 Lbs. to the Acre

CULTURE—The same as Carrots except that Salsify is harder and may be left in the ground all winter. Sow seeds in the early Spring after ground has become warm, in drills 14 inches apart. Cover seed about 1 inch. Thin out plants to 4 inches in the row.

MAMMOTH SANDWICH ISLAND—This variety is large and strong growing with smooth, almost white, tapering roots. It has a mild and delicate flavor. The best sort for market gardener. Pkt. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.25; lb. \$3.50.

RADISHES

1 Oz. of Seed Sows 100 Feet of Drill

CULTURE—Sow seeds in drills as soon as the frost is out of the ground. The plants should be thinned out to 2 inches apart in the row; rows about 12 inches apart. They may be sown successfully until the last of August.

★★**EARLY WHITE TIPPED**—(26 days). A round, red radish with white tip on bottom. The white tip extends well up on the radish, making it very attractive. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

WHITE STRASBURG—(39 days). Roots are about 5 inches long, thick at the shoulder and tapers abruptly; skin and flesh are pure white. Remains firm and brittle longer than most varieties. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

★★**WHITE ICICLE**—(27 days). The leading long white radish and one of the earliest. The roots are about 6 inches long, white, slender and smooth. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

FRENCH BREAKFAST—(25 days). Roots oblong, thickened toward the bottom, dull scarlet with white tip, flesh white and crisp. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

CHERRY BELLE—(21 days). A special variety for forcing under glass. Perfectly round, bright scarlet, very early. Not recommended for early outside planting because of very small top. Remains solid and crisp longer than Scarlet Globe. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10; 5 lbs. @ \$1.00.



Icicle

★★★**EXTRA EARLY SCARLET GLOBE**—(23 days). Very early and of attractive shape and color. The flesh is firm, crisp, tender, juicy and mild. It is a little longer than round, very uniform in shape and size; bright scarlet in color, with a very small root. Our forcing strain has a small top, grown from carefully selected transplanted roots. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

SOUTHERN MARKET GLOBE—(23 days). A new round red, early variety for home and truck garden. The flesh is firm and crisp. The glossy green foliage makes this a very attractive radish. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

★**EARLY SCARLET GLOBE (Short Top)**—(23 days). Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

LONG BLACK SPANISH—(58 days). It is especially adapted for winter use; is late maturing and very hardy. The roots are almost black, long and thick. Flesh white and very firm. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

★★★★**COMET**—(23 days). This new radish is becoming more popular each year, its bright scarlet color and perfect globe shape appeals to the eye and makes it a ready seller, it is quick growing, has medium top and small tap root. If left in the ground will grow to a large size without getting pithy. Is crisp, tender and nicely flavored. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c; 5 lbs. @ 85c.



Comet



Scarlet Globe

CRIMSON GIANT—(28 days). Grows to a large size and remains firm longer than most other varieties. Globe shaped and one of the best red radishes for outdoor culture. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. @ 70c.

RHUBARB

CULTURE—Plants can be easily grown in any good garden soil. Sow seeds thinly in drills 18 inches apart, thin out plants to 4 or 5 inches. Two-year-old roots are generally preferred for the home garden. A dozen good plants is usually sufficient for the average family. The roots should be set 4 feet each way in deep, warm and very rich soil. The more manure the better stalk.

MYATT'S LINNAEUS—Regarded as the best variety for market and home garden. Stalks are red and of immense size. Seed: Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00. Roots: Each 20c; doz. \$2.00.

MCDONALD (Divisions)—Bright red stalks, thin skin, tender with good flavor. Each 60c; doz. \$6.00.



Blight Resistant Bloomsdale

SPINACH FOR SUMMER AND WINTER USE

CULTURE—For Spring and Summer use, sow seeds in drills 1 foot apart and 1 inch deep as early as the ground can be worked and every two weeks to the middle of May.

★**BLIGHT RESISTANT BLOOMSDALE** — A very rapid growing strain of Bloomsdale Savoy, bred for disease resistance.

The plant is compact, leaves rounded, well crinkled and deep green in color. Its popularity with market growers is increasing each year and is now by far in greater demand than any other Spinach we list. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 50c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. @ 38c; 50 lbs. @ 36c; 100 lbs. @ 34c.

★**SELECTED BLOOMSDALE**—Very early and hardy. Color glossy deep green, favorite variety for home and market. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 50c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. @ 38c; 50 lbs. @ 36c; 100 lbs. @ 34c.

★**NEW ZEALAND**—A distinct type of spinach, the plants grow in branching form, with thick, succulent leaves. The leaves and stems can be gathered at any time after they are well grown and plant will start out into new growth. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

SQUASH

CULTURE—For SUMMER or bush varieties, sow seed after danger of frost and when ground has become warm. Plant 5 or 6 seeds in hills 4 feet each way. For WINTER or vine varieties, hills should be 8 by 6 feet each way. When well up they should be thinned out to two plants.

★★★**EARLY WHITE BUSH SCALLOP (Patty Pan Cymling)**—(52 days). The plant is bushy, with creamy white fruits, rather flat and scalloped edges; very prolific. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

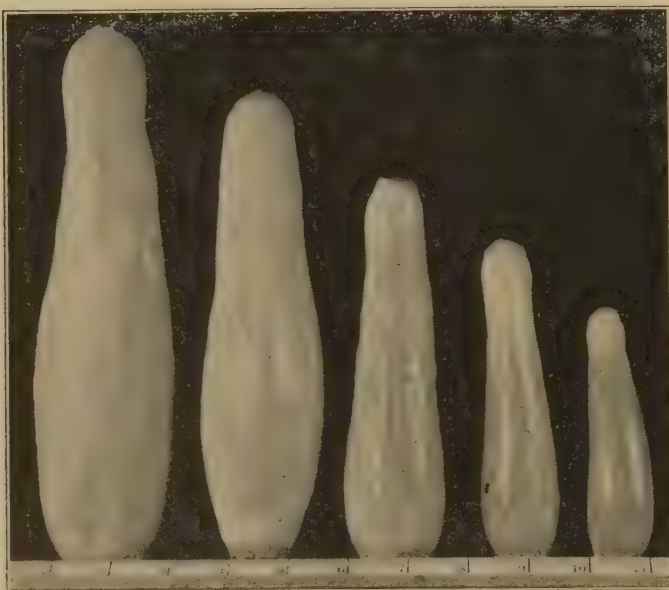
★★**GOLDEN SUMMER CROOKNECK**—(52 days). A standard and early productive summer sort; fruits moderately warted and of a bright yellow color. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

★**TABLE QUEEN**—(58 days). A small winter squash of excellent quality, about the size of a coconut and dark green in color, changing to a bright golden after picking and storing. The meat is dry and meaty and requires only 20 minutes to bake. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

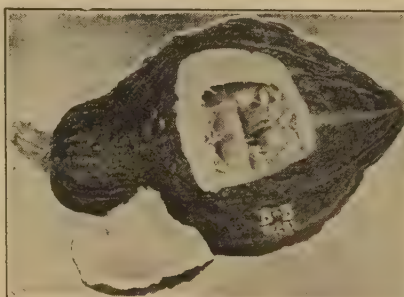
★**WARTED HUBBARD**—(110 days). Fruits are large size, rough, skin dark green in color, flesh is bright orange. A splendid keeping variety. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

★**EARLY PROLIFIC STRAIGHTNECK**—(50 days). A week to ten days earlier than similar strains. The fruit grows to a length of about ten inches in a week after blossoming; the neck is thick, while the blossom end is decidedly blunt with a large blossom scar. The blunt blossom end makes the squash more symmetrical than when pointed. The color is a lemon yellow, which gives the fruits a distinct fresh appearance when on vegetable stands. One of its favorite characteristics is the small vine growth which permits much closer plantings than standard commercial varieties. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

★**SUMMER STRAIGHTNECK**—(60 days). A carefully bred selection from the Golden Summer Crookneck, having all the good qualities of its parent, plus a straight and more meaty neck that does not break so easily when packed for shipment or market. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.



Straight Neck Squash



Warty Hubbard



Early Whitebush

★**GOLDEN DELICIOUS**—A winter squash that stores well. Used for canning and freezing. Fruit is 8 to 9 inches long, top-shaped, weighs about 8 pounds; shell, hard, smooth, golden with lighter stripes at the blossom end. Flesh is rich orange, thick, dry, fine grained, of outstanding flavor. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

TOMATO SEEDS

1 Oz. Will Produce About 1500 Plants. 4000 Plants to the Acre.

CULTURE—For early tomatoes, sow seeds in hotbeds during the latter part of February or the first of March. When plants are 3 inches high, transplant into cold frames, setting about 4 inches each way. Paper pots can be used to advantage for this as the root system would not be disturbed when transplanted to the open ground, after danger of frost. If the tap root is not broken, will continue to bear much longer. For main or fall crop, seed can be sown in the open ground from May 10th to June 1st. Plants should be transplanted where they are to remain 3 to 4 feet apart each way. More perfect and better fruits can be had if plants are well stalked.



Break-O-Day

PRITCHARD (Wilt Resistant)—(76 days). A favorite medium early and main crop variety. The uniformly smooth, globe shaped fruits are large, solid and heavy, have thick walls; skin and flesh are intense scarlet; no core and small seed pockets. **Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$1.75; lb. \$6.00.**

EARLIANA—(66 days). Fruit of fair size, bright scarlet color, round, very smooth, solid and produced in clusters in center of plant. **Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$7.00.**

★★★★RUTGERS—(80 days). An exceptionally heavy producing main crop variety having a strong vine growth, the fruits are globe shaped except somewhat flattened at the stem end, intense red in color and when it is red on the outside, you can be assured it is ripe all over. The outer and inner walls are solid meat, has small seed cavity and very few seeds. **Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.**

★★★BREAK-O-DAY (Wilt Resistant)—(70 days). An early type of Marglobe of lighter scarlet color. Fruits globe shaped with thick walls; meat firm and almost solid, having few seeds. Vine is vigorous and spreading with little foliage. **Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$1.75; lb. \$6.00.**

BONNY BEST — (70 days). A very popular extra early variety of medium size and bright red color. Fruits ripen uniformly and are produced in clusters in center of plant. **Pkt. 10c; ½ oz. 30c; oz. 60c; ¼ lb. \$1.60; lb. \$6.00.**

GOLDEN JUBILEE—(72 days). A new large bright orange-yellow globular shaped, thick walled variety having few seeds and a very pleasant flavor. Excellent for table use, juice and canning. Plants sturdy and compact. A good producer. **Pkt. 10c; ½ oz. 45c; oz. 80c; ¼ lb. \$2.50.**

★★MARGLOBE (Wilt Resistant)—(75 days). A second early, scarlet fruited variety. Fruits are large, smooth, globular, meaty and almost coreless; plants are medium large and erect. **Pkt. 10c; ½ oz. 30c; oz. 45c; ¼ lb. \$1.45; lb. \$4.50.**

★NEW STONE—(83 days). Very vigorous and productive. Fruits round, large, solid, smooth and deep red in color. **Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.**

OXHEART—(90 days). An extra large, smooth, very solid, heart shaped tomato. Has few seed cells and quite free from acid. Color, purplish-pink. **Pkt. 10c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.75.**

★PONDEROSA—(88 days). An exceptionally large purplish pink tomato. Fruits very solid with few seeds; ripens early and bears well until very late. One of the best for home use. **Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.90; lb. \$9.00.**

GOLDEN PONDEROSA—(86 days). Equal in size to purple ponderosa. **Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$3.50.**

YELLOW PEAR—(75 days). About size of Yellow Plum. **Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.00.**

YELLOW PLUM—(75 days). A small fruited variety. Splendid for preserving. **Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00.**



Rutgers

DELICIOUS WATERMELONS

1 Oz. Will Plant 40 Hills; 2 Lbs. to the Acre

CULTURE—When the ground becomes warm, plant in hills 10 by 8 feet apart each way. If possible, use a shovelful of well rotted manure in each hill, putting it 4 or 5 inches under the top soil. Plant 5 seeds to the hill; when plants are well up thin out to three. Cultivate until vines cover ground. Pinch ends of the growing roots to induce early fruiting.

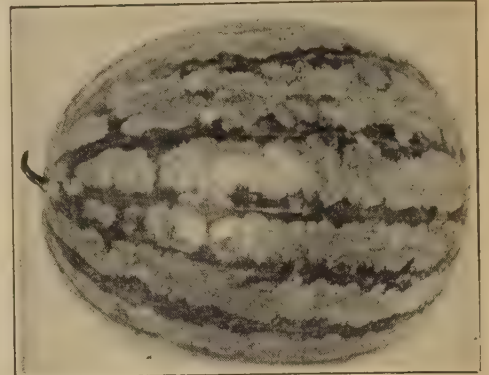
★★**DIXIE QUEEN**—(85 days). A small seeded, round melon, handsomely striped and equal in size to the Stone Mountain.

It has proven to be a good seller and is increasing in demand. It is firm and solid, almost all heart, scarlet flesh is luscious sweetness. **Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$2.00.**

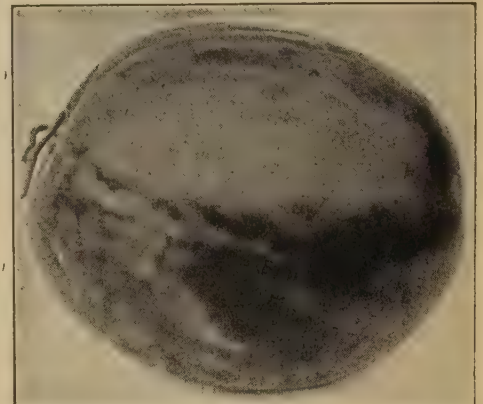
IRISH GRAY—(90 days). The rind is yellowish gray, mottled, quite thin but very tough, the flesh is bright sparkling red and exceedingly sweet, weighs 25 to 30 pounds. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**

EARLY KANSAS—(75 days). One of the largest of early melons, nearly round in shape, with light green rind and darker green zigzag stripes. The rind is medium thick, and the bright red flesh, which goes down nearly to the rind is of fine texture and very sweet, weighs 35 to 60 pounds. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**

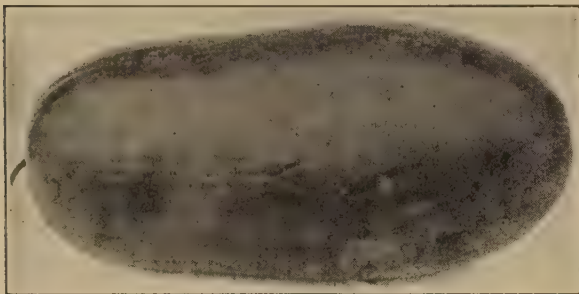
FLORIDA GIANT—(95 days). Enormous new variety sometimes weighing 100 pounds, solid dark green rind, flesh bright red and firm, nearly round shape. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**



Dixie Queen



Florida Giant



Kleckley's Sweet

★★★★**STONE MOUNTAIN**—(85 days). The largest and sweetest of the round melons. Under favorable conditions, fruits weigh from 50 to 60 pounds and ripen in about 85 days.

Its delicious, crisp, tender flesh is unsurpassed. The outside color is a dark green, medium thick rind, flesh deep red, firm and solid. It is the favorite melon for the home garden and market. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**



Stone Mountain

GOLDEN HONEY—(85 days). A rich golden yellow flesh oblong melon. Is deliciously flavored, sweet and tender. **Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.**

★**HALBERT'S HONEY**—(75 days). It is very early and one of the sweetest melons grown. Its delicious crimson red flesh extends nearly to the skin; the rind is very thin and brittle. Is long and its dark green skin gives it a handsome appearance. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**

★★★**IMPROVED KLECKLEY'S SWEET**—(85 days). An oblong melon with attractive rich glossy, bluish green rind. Large size, often weighing 50 pounds and about 20 inches long.

The flesh is sparkling red and unusually delicious right up to the rind. Ripens in 85 to 90 days. Regular stock. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**

TOM WATSON—(80 days). One of the favorite market melons. Its handsome appearance makes it a good seller on most any market. They are oblong and average 40 to 50 pounds. **Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.40.**

CONGO—(Anthrachnose Resistant). Here is the kind of Melon that you have been waiting for. You'll like its excellent eating quality, attractive appearance and the way its stays in edible condition longer than any other popular Melon. CONGO is a large oblong, medium and dark green striped Melon with a very appetizing, deep bright red flesh. **Pkt. 15c; oz. 35c; ¼ lb. \$1.00; lb. \$2.25.**

TURNIPS, POTATOES, RUTABAGA

Oz. Will Drill About 250 Feet; 1 Lb. to the Acre

CULTURE—For Spring crop, sow seed in drills, in rows 15 to 18 inches apart. Cover seed $\frac{1}{2}$ inch. When plants are up thin out to 4 inches. For Fall and Winter crop, sow during July or August, in drills or broadcast.

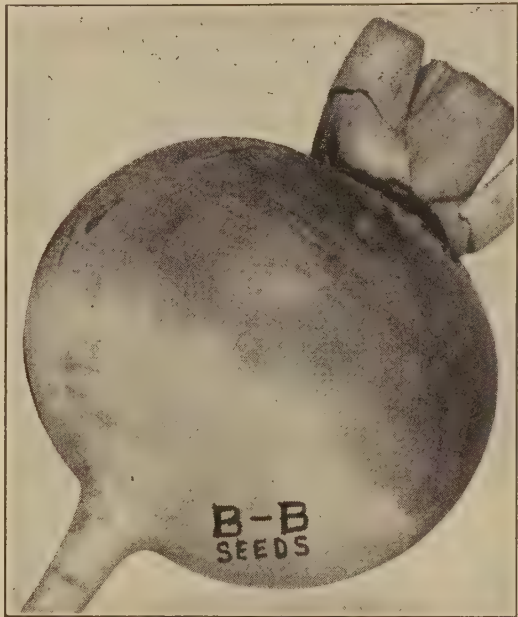
BB PURPLE TOP GLOBE—Our highly selected strain of this well known variety is the best looking turnip grown, almost a perfect globe in shape, flesh and lower skin clear white. The purple skin runs well down on the sides, where it very uniformly joins the white, quick grower, sweet and tender. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.**

PURPLE TOP STRAP LEAVED—A very early, productive sort; roots flat, large size; purple or dark red above ground, white below; flesh white, tender and fine grained. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.**

SHOGGIN (Japanese Foliage)—The best dual purpose Turnip, the upright growing bright green leaves are mild and tender, roots semi-globular, white throughout, excellent quality, a rapid grower and resistant to aphids. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.**

SEVEN TOP (For Greens)—The tops are very popular for salads. Being a quick grower it is extensively planted in early Spring and Fall for real healthful greens. **Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c.**

IMPROVED PURPLE TOP RUTABAGA—The most desirable sort for table use or stock feeding. Roots are somewhat of a globe shape and grow to large size. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.**



Purple Top Globe Turnip

SEED POTATOES

PRICES SUBJECT TO CHANGE—(B SIZE $1\frac{1}{2}$ to $1\frac{3}{8}$ INCHES IN DIAMETER)

IRISH COBBLER—An early round white potato with deep eyes. A good yielder for both Spring and Fall crop; cooking and eating qualities unsurpassed. Cobbler is one of the most popular varieties for spring planting.

ASK FOR PRICE

A-Size Northern Certified.....
B-Size Northern Certified.....

KATAHDIN—A white potato that has made record yields for this locality.

Katahdin is a fine looking, excellent cooking white potato, shape almost round, slightly oblong with shallow eyes. It is one to two weeks later than Irish Cobbler and without question the very best variety for the fall crop.

ASK FOR PRICE

B-Size Northern Certified.....

EARLY RED TRIUMPH—The earliest variety of all. Potatoes are round with pink skin and shallow eyes, good quality and a fair yielder.

ASK FOR PRICE

A-Size Northern Certified.....
B-Size Northern Certified.....



Irish Cobbler

TREAT YOUR POTATOES WITH SEMESAN BEL

Semesan Bel is generally profitable to use because it usually increases yields and improves quality. In widely scattered tests, Semesan Bel has shown increases in Irish potato yields up to 25% and an average yield increase of 13.6% or 35.4 bushels per acre. If you price the 35.4 bushels at 50c each, they are worth \$17.70. Deduct 45c as the cost of the Semesan Bel for treating 20 bushels of seed per acre and the gross return is \$17.25—a well worthwhile return on the small cost for disinfectant (excluding labor). Repeated tests indicate that over a period of years Semesan Bel will usually increase the yield and improve the quality of the crop.



VEGETABLE PLANTING TABLE
FOR LATITUDE OF LOUISVILLE, KY.

Variety	When to Plant	Seeds or Plants for 100 Ft. Row	Seeds or Plants Required for Acre	Rows Apart	Apart in Row	Depth to Plant	Ready for Use
Asparagus Seeds	Early Spring and Fall	1½ ounces	2 to 3 pounds	18 inches	2 to 3 inches	1 inch	1 year
Asparagus Roots	Spring and Fall	80 to 100 roots	6000 to 9000	4½ to 5½ feet	12 inches	4 inches	2nd Spring
Beans, Dwarf Snap	April to August 15th	½ pint	60 pounds	24 to 36 inches	3 inches	1½ to 2 ins.	8 to 10 weeks
Beans, Pole Snap	May to August 1st	¼ pint	15 to 20 pounds	30 to 40 inches	12 to 29 inches	1½ to 2 ins.	10 to 12 weeks
Beans, Dwarf Lima	May to July 15th	¾ to 1 pint	30 to 50 pounds	36 to 42 inches	10 inches	1½ to 2½ ins.	10 to 12 weeks
Beans, Pole Lima	May to July 1st	½ pint	25 to 30 pounds	40 to 48 inches	6 to 12 inches	1½ to 2½ ins.	12 to 14 weeks
Broccoli, Seeds	Feb. to Mar. and June	½ ounce	½ pound	12 inches	Drill	¼ inch	90 days
Broccoli, Plants	March to July	50 to 60 plants	8000	36 inches	18 to 24 inches	1 inch	125 days
Brussels Sprout	May to July	1 packet	½ pound	30 to 36 inches	15 inches	½ inch	40 to 50 days
Beets, Garden	March to August 15	1 ounce	6 to 8 pounds	15 to 18 inches	3 inches	1 inch	Plants in 12 weeks
Cabbage Seeds	January to May	1 packet	½ pound	12 inches	Drill	¼ inch	14 to 18 weeks
Cabbage Plants	Mar., April-June, July	50 to 65 plants	9000 to 16000	24 to 36 inches	15 to 20 inches	½ inch	10 to 12 weeks
Carrots	March to July 15th	1 ounce	3 pounds	12 to 15 inches	2 to 3 inches	¼ inch	18 to 20 weeks
Cauliflower Seed	January to March	¼ ounce	¼ pound	3-inch seed bed	3-inch seed bed	¼ inch	14 to 16 weeks
Cauliflower Plants	March and April	65 plants	1500 plants	30 inches	18 inches	½ inch	24 to 26 weeks
Celery Seed	February to April	¼ ounce	¼ pound	8-inch seed bed	Drill	½ inch	16 to 18 weeks
Celery Plants	June to August 1st	200	30,000	30 to 36 inches	6 inches	2 inches	10 to 12 weeks
Corn, Garden	March to July 20th	¼ pint	7 to 8 pounds	36 to 42 inches	10 to 15 inches	1 inch	8 to 10 weeks
Cucumber	April to July 10th	½ ounce	2 pounds	6 feet	6 to 12 inches	½ inch	18 to 20 weeks
Egg Plant Seed	February to April	1 packet	¼ pound	Seed bed	Transplant 4 ins.	½ inch	10 to 12 weeks
Egg Plant Plants	May to July 1st	50 to 60 plants	7000 to 9000	36 to 42 inches	24 inches	¼ inch	14 to 18 weeks
Endive	March to August 1st	½ ounce	1 pound	14 to 16 inches	12 inches	½ inch	6 to 10 weeks
Kale	February to October	1 ounce	2 to 4 pounds	15 to 24 inches	Drill	½ inch	10 to 12 weeks
Kohl Rabi	Mar., May-Aug., Sept.	1 ounce	2 pounds	18 inches	5 to 6 inches	½ inch	14 to 18 weeks
Leek	March and April	1 ounce	4 pounds	12 to 18 inches	5 to 6 inches	½ inch	8 to 10 weeks
Lettuce, Leaf	March to September	½ ounce	2 pounds	12 to 15 inches	3 to 4 inches	½ inch	12 to 16 weeks
Lettuce, Head	February to August	¼ ounce	1 pound	15 to 18 inches	8 to 10 inches	1 inch	13 to 15 weeks
Melons, Musk	May to July	ounce—50 hills	2 pounds	6 feet	8 feet	1 inch	6 to 8 weeks
Melons, Water	May to June	ounce—40 hills	2 pounds	10 feet	Drill	1 inch	10 to 12 weeks
Mustard	March to September	1 ounce	4 to 5 pounds	15 inches	8 to 10 inches	½ inch	16 to 22 weeks
Okra	May to June	2 ounces	6 pounds	36 to 42 inches	Drill 14 to inch	1 inch	16 to 22 weeks
Onion Seed for Sets	March to April	1½ ounces	40 pounds	12 inches	Drill 1 to inch	½ inch	16 to 22 weeks
Onion Seed for Onions	March to April	½ ounce	3 pounds	12 inches	4 inches	1 inch	12 to 14 weeks
Onion Sets	February to May	2 quarts	10 to 15 bushels	12 inches	Drill	½ inch	After frost
Onion Plants	February to May	300 plants	13,200	12 inches	4 to 5 inches	¾ inch	14 to 20 weeks
Parsley	Feb., Mar.-Sept., Oct.	1 ounce	4 to 5 pounds	15 to 18 inches	1 to 2 inches	½ inch	10 to 12 weeks
Parsnips	March to June 1st	1 ounce	4 pounds	18 to 20 inches	½ to 1 inch	¼ inch	12 to 15 weeks
Peas	February to April	½ pint	50 to 60 pounds	24 to 48 inches	18 inches	1 inch	13 to 15 weeks
Pepper Seed	February, March, April	1 packet	1 pound	Plant bed	10 feet	1 inch	18 to 22 weeks
Pepper Plants	May and June	65 plants	9800 plants	36 inches	11 to 15 inches	3 to 4 inches	1 year
Potatoes, Irish	March, April and July	½ peck	10 to 12 bushels	28 to 36 inches	10 to 12 inches	4 inches	2nd year
Potatoes, Sweet	May and June	100	12,000	4 feet	14 to 18 inches	1 inch	8 to 12 weeks
Pumpkin	May and June	ounce—20 hills	1 pound	10 feet	2 to 3 inches	1 inch	10 to 12 weeks
Radish	February to September	1 ounce	8 to 10 pounds	10 to 12 inches	1 to 2 inches	½ inch	12 to 15 weeks
Rhubarb Seed	March and April	1 ounce	8 to 10 pounds	24 to 30 inches	4 to 5 inches	½ inch	13 to 15 weeks
Rhubarb Roots	February to May	40 to 50	5500	4 feet	2 feet	4 inches	18 to 24 days
Salsify	March to June	1½ ounces	6 pounds	14 to 18 inches	3 to 5 inches	1 inch	1 year
Spinach	April, May-Aug., Sept.	2 ounces	12 to 15 pounds	12 inches	2 to 3 inches	1 inch	2nd year
Squash, Summer	April to June	1 ounce	2 pounds	4 feet	3 feet	1 inch	14 to 18 weeks
Squash, Winter	April and May	½ ounce	1 pound	8 feet	6 feet	1 inch	8 to 12 weeks
Swiss Chard	Early Spring	1 ounce	4 to 5 pounds	14 to 16 inches	10 to 15 inches	1 inch	10 to 12 weeks
Tomato Seed	February to June	1 packet	10 pounds	18 inches	1 inch	½ inch	14 to 18 weeks
Tomato Plants	April to July 1st	40 to 50	3000 to 5000	3 to 4 feet	2 to 3 feet	½ inch	Plants in 6 to 8 wks.
Turnip	Mar., April-June to Sept.	1 packet	1 pound	15 to 18 inches	4 inches	½ inch	12 to 14 weeks

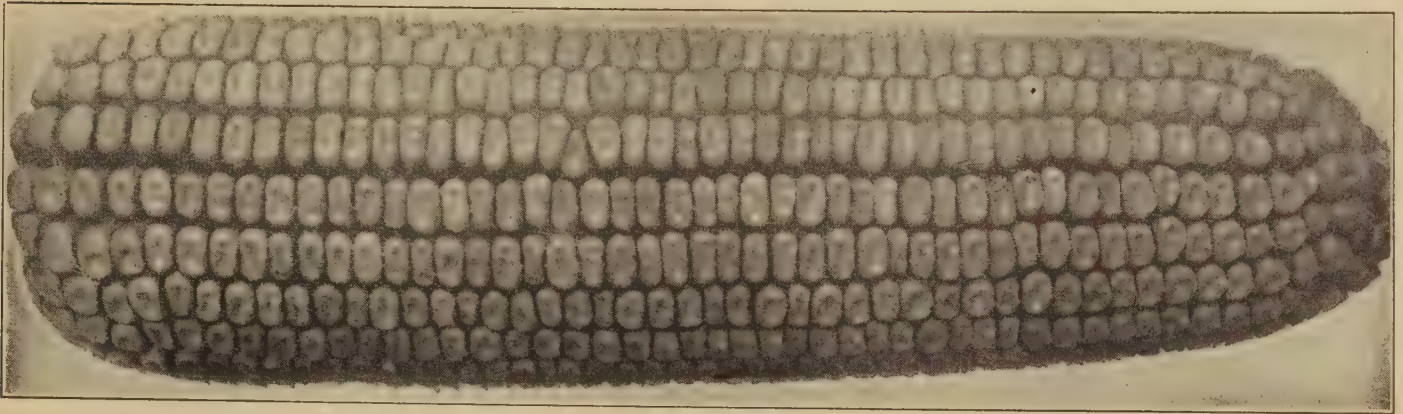
Special Uses of Flower Seed—Page 40

NOTE: Sometimes seed with a high germination test fails to grow in the open ground when conditions are seemingly favorable. Sometimes certain plantings produce a healthy vigorous growth, yet do not bear fruit. You can work with nature better than against it. If you have had crop failures or poor yields without an explainable reason try the MCON SIGN BOOK for 1951. Order your copy today. Price \$1.10 postpaid.

CALENDAR FOR FORAGE AND FIELD CROPS

Variety	Seeds Required per Acre	When to Sow or Plant	How to Plant	Average Yield	Lbs. of Seed per Bu.
Barley	1½-2 bushels	Aug., Sept., Oct.	Drill or broadcast	30 to 50 bushels	48
Beets—Stock	6 to 8 pounds	April and May	Drill 6 inches by 2 feet	20 to 25 tons	14
Blue Grass	2 to 4 bushels	Spring and fall	Broadcast	Pasture	48
Buckwheat	1 bushel	July 10-20th	Drill or broadcast	25 to 35 bushels	50
Cane or Sorghum, Forage	Peck to bushel	May and June	Drill peck—broadcast bushel	15 to 20 tons	60
Cane or Sorghum, Syrup	5 to 8 pounds	May	Drill 36-inch rows	15 to 20 tons	60
Carrots, Stock	4 pounds	May and June	Drill in rows, 18 inches apart	6 to 8 tons	60
Clover—Alfalfa	15 pounds	Mar., April, Aug.	Broadcast	2 to 4 tons	60
Clover—Alsike	5 pounds	Mar., April, Aug.	Broadcast	2 to 4 tons	60
Clover—Crimson	20 pounds	July, Aug., Sept.	Broadcast	3 to 6 tons	60
Clover—Medium Red	8 to 10 pounds	Mar., April, Aug.	Broadcast	3½ to 7 tons	60
Clover—Mammoth Red	8 to 10 pounds	Mar., April, Aug.	Broadcast	Pasture	60
Clover—Korean Lespedeza	5 to 20 pounds	April, May	Broadcast	Pasture	60
Clover—Ladino	1-2 pounds	Feb., April, May, Aug., Sept.	Broadcast	Pasture	60
Clover—Sweet	12 to 15 pounds	Feb., Mar., April, July, Aug.	Broadcast	2 to 4 tons	46
Corn—Broom	5 pounds	May	Drill in rows 3½ feet apart	½ ton broom straw	56
Corn—Ensilage	8 to 10 pounds	April, May	Drill 1 foot by 3½ feet	20 to 40 tons	56
Corn—Indian	7 to 8 pounds	April, May, June	Drill or check	40 to 50 bushels	50
Corn—Kaffir	3 pounds	May, June	Drill in rows 3 feet apart	1½ to 2 tons	56
Corn—Pop	6 pounds	May, June	Drill 1 foot by 3 feet	1500 to 2000 pounds	56
Cow Peas	1¼ to 1½ bushels	May, June, July	Drill or broadcast	2 to 4 tons	60
Fescue, Ky. 31	14 to 18 pounds	Feb., Mar., Apr., Sept., Oct.	Broadcast	Pasture	50
Millet	1 bushel	May, June, July	Broadcast	2 to 3 tons	32
Oats—Spring	1¼ to 2½ bushels	Feb., Mar., April	Drill or broadcast	2 tons hay, 40 bushels grain	32
Oats—Winter Turf	2 to 3 bushels	August to October	Drill or broadcast	Grazing	14
Orchard Grass	1 to 2 bushels	Feb., Mar., April	Broadcast	Pasture	56
Rape	6 to 8 pounds	Feb. to April 15th	Drill or broadcast	Grazing	24
Rye	1½ to 2 bushels	Aug. to Nov.	Drill or broadcast	Pasture	14
Rye Grass	30 to 50 pounds	Spring or Fall	Broadcast	Hay and pasture	50
Red Top Grass	6 to 8 pounds	Spring and Fall	Broadcast	8 to 10 tons	24
Sudan Grass	5 to 20 pounds	May and July	Drill or broadcast	Drill in rows 3½ feet apart	45
Sunflower	5 pounds	April, May, June	Drill in rows 3½ feet apart	Broadcast	60
Timothy	¼ bushel	Spring and Fall	Drill or broadcast	Pasture or cover crop	60
Vetch, Winter	30 to 40 pounds	Aug., Sept., Oct.	Drill or broadcast	15 to 20 bushels	60
Wheat, Winter	1 to 1¼ bushels	Sept. to Nov.	Drill or broadcast		

BUNTON'S FIELD CORN



HYBRID CORN

U. S. 13 YELLOW HYBRID—A consistently high yielding and popular corn. It has very good standing ability and excellent grain quality. The plant is tall, leaves deep green, ears moderately high, large and deep grained with medium dent. Maturity 140 days. **Pt. 25c; qt. 45c; ½ gal. 80c; gal. \$1.40; pk. \$2.45; ½ bu. \$4.75; bu. \$9.00.**

IND. 844 YELLOW HYBRID—Same maturity as U. S. 13. Popular in Southern Indiana due to Reid type, moderately low ear, stiff stalk, easy husking qualities and yielding ability. U. S. 13 will ordinarily out-yield this variety from two to five per cent. **Pt. 25c; qt. 45c; ½ gal. 80c; gal. \$1.40; pk. \$2.45; ½ bu. \$4.75; bu. \$9.00.**

KY. 203 WHITE HYBRID—Rated the highest yielding Kentucky White Hybrid. A good medium early variety with large well filled ears. The vigorous stalks are tall and show good habits of growth. Matures very uniformly. A real white hybrid corn bred in Kentucky for Kentucky farmers. **Pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.60; pk. \$2.85; ½ bu. \$5.25; bu. \$10.00.**

SPRAY AWAY THE WEEDS IN YOUR CORNFIELD

(See Page 50)

KY. 103 YELLOW HYBRID—This hybrid is becoming one of the most popular in Ky. It is slightly taller than U. S. 13 and about three days later than that hybrid. It is giving excellent results throughout Kentucky and is growing in popularity. **Pt. 25c; qt. 45c; ½ gal. 80c; gal. \$1.40; pk. \$2.45; ½ bu. \$4.75; bu. \$9.00.**

SILAGE CORNS

EUREKA ENSILAGE—A tall, leafy variety growing 12 to 15 feet high with an enormous growth of fodder. It bears 1 to 2 ears to the stalk, the ears frequently over 12 inches. **ASK FOR PRICE.**

SOUTHERN PROLIFIC—Takes about 125 days to develop into hard corn. Stalks are large, 8 to 12 feet tall; leaves are large and plentiful, the ears medium sized and often 4 to 6 on a stalk. **ASK FOR PRICE.**

CROW REPELLENT

Prevents woodchucks, moles, pheasants, black birds, crows and other corn pulling animals and other birds from pulling and eating the planted corn. 1 pint treats two bushels of corn. **½ pint can 60c; Pint can \$1.00.**

OPEN POLINATED

BOONE COUNTY WHITE TYPE—One of the most popular white corns. The ears are large and well filled with 18 to 20 rows of deep grain. The grains are soft and pure white, the cob large and white and is usually filled over the tip end.

HICKORY KING—Matures in about 120 days. Roasting ears in 95 days, and usually has 2 to 3 fair sized ears to the stalk. The cobs are very small, the grain white and are so broad it takes only 8 rows to fill the cob.

IOWA SILVER MINE TYPE—The ears are large, the grains fairly broad and deep, it matures in about 100 days and nearly always two ears to the stalk.

REID'S YELLOW DENT TYPE—This is probably one of the most used yellow corns in this part of the country. The ears average about 10 inches long and well filled with 18 to 20 rows of deep kernels. Matures in about 120 days.

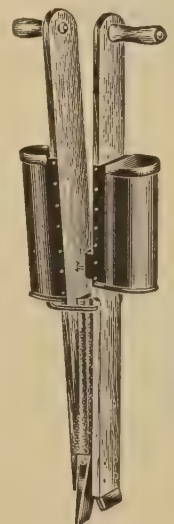
HAND CORN PLANTERS

No. 306—This Acme Hand Corn Planter will plant up to six acres per day. The segmental slide is adjustable to vary the drop. It will give years of satisfactory service. Accurate, dependable and easy to operate. **Each \$4.20.**

No. 308—This Acme Corn Planter with Fertilizer attachment is a real time-saving combination. The jaws are divided so that fertilizer does not come down in contact with the seed corn. The drop of both the seed and fertilizer are adjustable. **Each \$6.00.**



No. 306



No. 308

SEED TREATMENT INCREASES YOUR CROP YIELDS AND PROFITS!



CERESAN M FOR SMALL GRAINS

For DRY OR SLURRY application to control sm and other seed borne diseases of wheat, oats, barley, and sorghums. 14-oz. can \$1.25; 3-lb. can \$3.55; 40-lb. drum \$35.85; 100-lb. drum \$85.00.

SEMESAN BEL

For both Irish and sweet potatoes. Treat Irish potatoes to reduce seed rottings, surface seed-borne Rhizoctonia and scab. Treat sweet potatoes to protect against seed decay and as a treatment for seed and sprouts to control stem-rot, scurf, soil-stain or rust. 2-oz. pkg. 50c; 1-lb. can \$2.30; 4-lb. can \$7.50; 40-lb. drum \$70.35; 100-lb. drum \$166.00.



ARASAN FOR CORN, VEGETABLES, GRASSES AND LEGUMES

DRY application only. Usually reduces losses from seed decay and damping-off. Two-way action—as a disinfectant, generally destroys many surface seed-borne organisms; as a protectant, generally protects seed against soil-borne organisms responsible for seed decay. 3/4-oz. pkg. 25c; 8-oz. can \$1.00; 2-lb. can \$3.20; 4-lb. can \$6.00; 25-lb. drum \$30.00; 100-lb. drum \$115.00.



NEW IMPROVED CERESAN

For wheat, oats, barley, rye, sorghums, millets and flax, to control certain smuts and some other seed-borne diseases. 4-oz. can 50c; 1-lb. can \$1.30; 4-lb. can \$4.35; 100-lb. drum \$85.00.



SEMESAN

For vegetables and flower seeds and bulbs. Generally preserves seeds against rotting in cold, wet soils, controls damping-off or seedling blight and certain other seed-borne diseases. Helps promote increased germination, sturdier growth, larger yields, better grade produce.



1/8-oz. env. 20c; 2-oz. pkg. 60c; 12-oz. can \$2.85; 25 lbs. \$72.65.



SOYBEAN FIELD near Spencer, Ohio

One drill row thru center not inoculated. Remainder of field inoculated with NITRAGIN.

APPROX. 70,000,000 LBS. OF AIR-NITROGEN ABOVE EVERY ACRE. THIS IS AVAILABLE FREE FOR SOIL AND CROP IMPROVEMENT IF YOU

CONVERT LEGUME SEEDS INTO FERTILIZER PLANTS

Inoculating by with **NITRAGIN** SERVICE

53 YEARS

ALFALFA RED CLOVER SWT. CLOVER COWPEAS PEAS VETCH A. W. PEAS SOYBEANS LESPEDEZA PEANUTS BEANS ALL LEGUMES

BUILD UP YOUR SOIL Inoculate Your Legumes With NITRAGIN

Inoculate your Legume seeds even tho planted on fields that have been inoculated before. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year.

1951 NITRAGIN INOCULATION PRICES

When Ordering, ALWAYS State Name of Seed

COMBINATION (AB)

Size	Retail
1 bu. ea. ....	.50
2 bu. ea. ....	.90

ALFALFA

Sweet, Bur, Hubam Clovers	
1 bu. ea. ....	.50

CLOVERS

Red, Alsike, Crimson, White and Ladino	
1 bu. ea. ....	.50

PEAS (All Varieties)

VETCHES (All Varieties)	
100 lb. size (Inoculates up to 100 lbs.) ea. ....	.50

BEANS—Navy, Pinto, Wax, String, Kidney, Gr. Northern	
1 bu. ea. ....	.50

LESPEDEZA—Hulled or Unhulled

Size	Retail
100 lb. size (Inoculates up to 100 lbs. seed) ...	.50

PEANUTS, COW PEAS

2 bu. ea. ....	.35
5 bu. ea. ....	.55

SOYBEANS (All Varieties, Including Edible)

2 bu. ea. ....	.35
5 bu. ea. ....	.55
25 bu. (one can) ea.	2.50

GARDEN SIZE

Garden Peas and Beans Sweet Peas, Lupines and Edible Soybeans

Enough for 8 lbs. seed Retail Price 15c each.

NITRAGIN—Oldest and Most Widely Used Inoculator in America

CROW TOX

Prevents woodchucks, moles, pheasants, black birds, crows and other corn pulling animals and other birds from pulling and eating the planted corn. 1 pint treats two bushels of corn. 1/2-pint can 60c; pint can \$1.00.

BUNTON'S FIELD SEED



KY. 31 FESCUE AND LADINO CLOVER DO WELL TOGETHER

This field of Ky. 31 Fescue and Ladino Clover was formerly inhabited by thousands of crawfish and supported very little vegetation of any kind. This field may be seen on Indian Trail Road, just East of Poplar Level Road.

ALFALFA

Considered the best of the legumes as a soil builder, for crop yield and in feeding value. It can be cut from three to five times a year and will average from four to five tons per acre. Alfalfa requires lime and responds well to manure or a commercial fertilizer high in phosphate. It makes a wonderful pasture for hogs, beef cattle and dairy cows.



Young ALFALFA root with nodules produced by NITRAGIN inoculation. NITRAGIN bacteria within the nodules aid in producing higher protein hay, increased yields, and richer soil.

BUFFALO ALFALFA

A new and improved strain of Kansas Common. It is more resistant to bacterial wilt than the Kansas strain and a heavier producer. Sow 12 to 15 lbs. per acre or 2 to 5 lbs. in mixtures. March, April and August best months to sow.

SWEET CLOVER

One of the greatest plants for restoring and increasing soil fertility. Very good in pasture mixtures or can be used for hay, however, it is not equal to alfalfa or red clover as hay. Sweet Clover should be inoculated with Nitragin to insure the formation of root nodules, which aid in taking nitrogen from the air. Sow during early Spring or early Fall. 12-15 lbs. per acre.

MAMMOTH, or SAPLING CLOVER

The plant of this clover is at least one-third larger than the ordinary Red Clover.

LADINO CLOVER

Ladino is a large type White Dutch Clover growing to the height of 15 inches. It is excellent for grazing, very palatable, has large content of protein, minerals and vitamins. Ladino stands close grazing and recovers rapidly.

It is usually sown with grasses and other legumes. It does well with Ky. 31 Fescue, orchard grass, brome grass, alfalfa, alsike and red clover. In mixtures, $\frac{1}{2}$ to $1\frac{1}{2}$ lbs. are recommended, or sown alone, 2 or 3 lbs. to the acre is sufficient. Ladino responds well to phosphate fertilizers and to limestone, if ground is more than slightly acid. We recommend inoculating the seed with Nitragin to assure the growth of nitrogen fixing bacteria.

KENTUCKY 31 FESCUE

Ky. 31 Fescue has a definite place in Kentucky Agriculture. It is usually successful where Ky. Blue Grass and Orchard Grass do not thrive well. It makes good pasture on wet, poorly drained land, and does equally well on dry uplands and soil of low fertility. This does not eliminate the need for fertilizer or manure as it responds well to both.

Ky. 31 Fescue comes close to being a year around pasture. It should be grazed or cut as it becomes coarse and tough with age, losing some of its palatability. 14 to 18 lbs. per acre gives a good stand.

RED CLOVER

Red Clover makes good nutritious pasture and hay. To obtain the best hay, it should be cut just past bloom stage. It is used extensively in crop rotation and is one of the best nitrogen gathering plants. 8 to 10 lbs. per acre. March, April and August best months to sow.

KENLAND RED CLOVER

Superior new variety developed by Kentucky Agricultural Experiment Station. Usually longer lived than other strains and produces better when anthracnose is present.

ALSIKE CLOVER

One of the hardiest of all clovers and succeeds well on a wide variety of soils. Specially adapted to moist or low land. Makes a very fine quality hay, and is one of the best clovers for grazing. If you have failed with the other clovers, try Alsike.

CRIMSON CLOVER

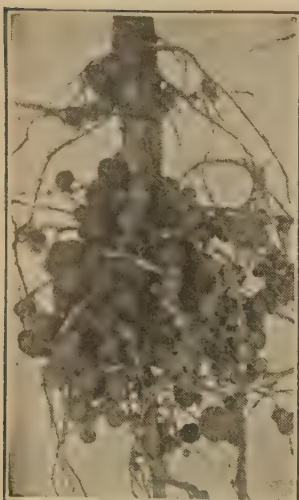
An unusual clover usually sown in this latitude during months of July, August or September.

KOREAN LESPEDEZA

Korean Lespedeza will usually make. As far as known never fails because of drought and comes to a thick stand each year until plowed. All stock relish Korean. It is one of the highest protein yielding plants, and puts on the weight. If cut for hay while in the blooming stage the remaining stubble will mature abundance of seed to assure a volunteer crop the next season. In this state (Kentucky) Korean sod land yields more corn than before Korean was used. The cost per acre is small. Sow 5 to 10 lbs. to the acre when sown with other seeds. 20 to 30 lbs. when by itself. Sow in the early spring.

ASK FOR CURRENT FIELD SEED PRICE LIST

BUNTON'S FIELD SEED



SOYBEAN root with nodules produced by NITRAGIN inoculation. NITRAGIN bacteria within the nodules aid in producing higher protein hay, more soybeans and richer soil.

SOY BEANS

Recommended for a quick hay crop. They can also be used as a green manure or cover crop. Soy Beans can be sown when the ground warms up to the end of June. Increased uses of Soy Beans for food and industrial purposes have made them a valuable cash crop.

BLACK—A heavy yielder of hay and beans.

BROWN — Another good variety for hay.

LINCOLN—Ranks high in yield, standing ability and oil content. Lincoln and other yellow varieties are recommended when the beans are going to be sold for milling purposes.

SUDAN GRASS—Is considered a very important, quick growing hay and pasture grass. It is usually ready to cut in 45 days from time of seeding, thus if sown in Spring as soon as the soil is warm, it will afford 2 to 3 cuttings during the season. Its slender leafy stems are easily handled with ordinary haying machinery. Being drought and heat resistant, it makes its greatest growth in July, August and September. It is a valuable green food crop for dairy men to use when pastures are dried up by summer heat.

ORANGE CANE—A splendid variety that grows well and produces a light colored and fine flavored syrup.

KENTUCKY BLUE GRASS—Kentucky is famous for this native grass which is fine for lawns and pastures. It is one grass that does well in many climates and affords a beautiful green turf the year round. The seed is slow to germinate, but when once started, it will spread and eventually completely cover the ground. It is unequalled for lawns and permanent pastures.

SEASIDE BENT—A true creeping bent, spreading rapidly by means of stolens or runners. It stands close cutting, but requires frequent watering.

CHEWING FESCUE—Forms a close and lasting turf, especially adapted for dry sandy soil. It resists extreme drought and thrives well on poor soils. Sow 2 lbs. to 300 square feet.

RYE GRASS—A splendid grass where quick growth is desired or for winter coverage; is deep rooting and holds well on terraces and embankments. Sow 2 pounds to 300 square feet.

BERMUDA GRASS—A persistent growing grass, especially adapted to climatic conditions of the southern states. Stands long hot summers without injury. Turns brown after frost. Not recommended for lawns.

RED TOP—A quick growing grass suitable for lawns and pastures; is particularly adapted to moist soil. One pound for 400 square feet. Fancy Grade.



Eastern Experimental Station Soybean Field. Left, not inoculated, right, inoculated with NITRAGIN.

MEADOW FESCUE—A splendid deep rooting grass. Well adapted to poor soils for pasture or meadow. Stands close grazing and stays green throughout the year.

ORCHARD GRASS—Orchard grass is a very valuable grass for pasture or hay; grows very rapidly and will furnish an excellent pasture of green grass very early in Spring and late in the Fall.

TIMOTHY—Timothy is recognized most everywhere as valuable hay crop; thrives well on most any soil; does much better than other grasses on low land. It can be sown either in the Fall or Spring months.

WHITE DUTCH CLOVER—Makes a small, close, compact growth, covering the ground like a carpet. It is very hardy and well adapted to most any soil. B-B Grade.

DWARF ESSEX RAPE—Rape is unequalled as a green forage or grazing for sheep, hogs or poultry. It has been known to produce 10 tons of green forage per acre. For hogs, an acre of rape will easily pasture 20 hogs for two months. Sow in drills 18 inches to 2 feet apart and cultivate occasionally. It will obtain a minimum growth in 8 to 10 weeks. Sow as early as possible, in drills 3 to 4 pounds, broadcast 8 lbs. Sowing 7 to 8 pounds of rape in corn at the last working will prove a very profitable practice.

MILLET TENNESSEE GOLDEN (GERMAN)—A very rapid-growing plant and on good soil grows 4 to 5 feet high, producing a very sweet and palatable hay. Prices fluctuate and are subject to change.

HAIRY VETCH—Great Hay and Fertilizing Plant. A very hardy nitrogen gathering plant that is used extensively as a winter cover crop. Also for hay and grazing. It has been known to have 20 long vines from a single root and each one 6 to 7 feet long. It yields well on all kinds of soils.

EDIBLE PEAS

LARGE BLACK EYED—Dwarf or bushy growth being well filled with long pods. Matures in about 110 days. Generally grown to produce dried peas for winter use.

BUNTON'S ANNUAL FLOWER SEEDS

ANNUALS from seed bloom and die the first year; some reseed themselves, blooming again the next year. Ornamental plants for most any use in the garden can be found in our large assortment of annuals from seed. Select carefully and have all the flowers your heart may desire the entire Summer and early Fall. There are many types of annuals for general garden decoration, borders, beds, backgrounds, edgings, rock gardens, rock walls, cut flowers, etc. Refer to "Special uses of flowers from seed" in this catalog.

AFRICAN DAISIES

Artistic Daisy-like flowers freely produced on 1 foot plants during Summer and Fall. Fine for rockeries, edgings and cutting. Very easy to grow and quick to bloom. Shades of orange, salmon, yellow and white. **MIXED Pkt. 15c.**

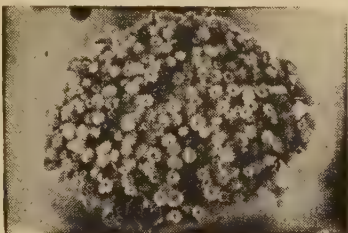
AGERATUM

The dense heads of fluffy flowers bloom throughout the Summer and Fall. Suitable for edgings, borders, beds and pot culture. Easy culture.

DWARF BLUE—Lavender-blue flowers on dwarf plants, excellent for beds and borders. **Pkt. 10c.**

TALL BLUE—Grows about 2 feet tall. Bright azure-like flowers borne in clusters, good for cutting. **Pkt. 10c.**

FAIRY PINK — Soft salmon rose pink flowers on plants 5 inches tall. Blooms when 2 inches high and develops into compact mounds. **Pkt. 15c.**



Ageratum Dwarf Blue

TALL MIXED—A good assortment of white, lavender and shades of blue. Plants grow about 2 feet high. **Pkt. 10c.**

ALYSSUM

SWEET SCENTED—A spreading type, growing about 8 inches high. Honey-scented flowers, pure white in color, blooms until late Fall. **Pkt. 10c.**

LITTLE GEM—Very dwarf and completely covered with snow-white blossoms. Fine for borders. **Pkt. 10c.**

LILAC QUEEN—Deep lilac, compact, grows about 6 inches high. **Pkt. 15c.**



Alyssum Little Gem

VIOLET QUEEN — Large heads of clear violet flowers, very fragrant. This continuous bloomer grows about 5 inches high. **Pkt. 15c.**

MIXED — A good mixture of several varieties providing an unusual border plant. **Pkt. 10c.**

AMARANTHUS

Tall vigorous ornamental foliage plants. Produce their best colors in sunny locations.

LOVE LIES BLEEDING—(Caudatus). Plants grow about 3 feet high producing an abundance of drooping red spikes. **Pkt. 10c.**

JOSEPH'S COAT—(Tricolor). Beautiful foliage of dark bronze, green, scarlet and gold. Plants grow about 3 feet high. **Pkt. 10c.**



Anchusa

ANCHUSA (Summer Forget-Me-Not)

BLUE BIRD—Clusters of intense blue flowers with distinct white eyes, borne well above the compact, bushy plants. Grow about 18 inches high. One of the finest blue annuals for borders and bedding. **Pkt. 10c.**

ARCTOTIS (Blue Eyed African Daisy)



Arctotis

A hardy annual growing about 2 or 3 feet high. Flowers 2½ to 3 inches across, silvery white with gold band surrounding a delicate mauve center. Plants branch freely. Delightful for cutting, beds or borders. **Pkt. 10c.**

ARCTOTIS MIXED

The extra large flowers come in many shades of bronze, red, rose, pink, yellow, mauve, white and scarlet. Plants grow about 1 foot high. **Pkt. 15c.**

ASTERS

Asters are easy to grow though in some cases the soil has become infested and only the wilt resistant strains should be used. Wilt infected plants should be removed and burned.

AMERICAN BRANCHING MIXED—(Wilt Resistant). Plants are 2½ to 3 feet tall, free branching, vigorous flowers bloom profusely from late Summer until frost and are of good form and size. **Pkt. 10c.**

CALIFORNIA GIANTS

MIXED — Extra large blooms, curled and interlaced, measuring 5 to 6 inches in diameter. Plants reach a height of 3 feet, blooming from late Summer until frost. A well balanced blend of colors; this is the variety to grow for specimen blooms. As this variety is not wilt resistant we recommend growing it where you have not had asters before if you have had trouble with wilt. **Pkt. 15c.**



Aster American Branching

QUEEN OF THE MARKET MIXED—(Wilt Resistant). Popular because of its earliness. The plants grow about 20 inches high, branching freely and sending up many long stemmed blooms about 3 inches across. Predominating colors in this mixture are crimson, purple, light blue, scarlet and white. **Pkt. 15c.**

IMBRICATED POMPON MIXED—The small round pompon flowers are very unusual in their petal formation. The quilled center petals are surrounded by a few rows of short but broad outer petals. A fine mixture. **Pkt. 15c.**



Aster California Giant

ASTERS — ALL COLORS AND SORTS—A surprisingly delightful assortment of various double types and colors. A bed of these will supply you with cut flowers over a long period. **Pkt. 10c.**

ANNUAL FLOWER SEED



Crego Aster



Centaurea
Jubilee Gem



Blue Lace Flower



Canterbury Bells

ASTERS—Continued

COMET MIXED—(Wilt Resistant) Large double, well formed, feathery flowers on upright plants about 2 feet tall. Blooms in late August. A fine mixture of blue, crimson, purple, lavender, rose, pink, salmon pink and white. **Pkt. 15c.**

CREGO — (Wilt Resistant) Beautiful blooms with petals twisted, curled and interlaced, usually measure 4 to 5 inches across. Plants grow about 2 feet high, strong, well branched and produce long stemmed blooms from middle of August until frost.

CREGO DEEP ROSE—Delightful intense rose. **Pkt. 15c.**

CREGO PINK—Soft glowing deep pink. **Pkt. 15c.**

CREGO PURPLE—Charming royal purple. **Pkt. 15c.**

CREGO SHELL PINK—Beautiful delicate blush pink. **Pkt. 15c.**

CREGO WHITE—Very popular pure white. **Pkt. 15c.**

CREGO MIXED—A marvelous blend of all the crego colors. **Pkt. 15c.**

SUPER GIANTS—These are the largest and most fully double asters known. The flowers are 6 to 8 inches across, with graceful, interlacing petals. Plants are about 2½ feet tall, with six to eight long non-lateral stems per plant.

SUPER GIANT EL MONTE—Deep glowing crimson. **Pkt. 15c.**

SUPER GIANT LOS ANGELES—Pure shell pink. **Pkt. 15c.**

CALIFORNIA SUNSHINE—Large flowers from 4 to 5 inches across in shades of pink, deep rose, blue and lavender contrasted with light yellow or blue centers. The outer petals are somewhat loosely placed giving an airy, lace-like effect which is altogether charming. **Pkt. 15c.**

BACHELOR BUTTON (Centaurea Cyanus)

An easy-to-grow hardy annual. Keep cutting the flowers and they will bloom all summer. Try these improved strains for beds, borders or cutting. Plants grow about 2½ feet high.

DOUBLE BLUE—A true cornflower-blue. Excellent for cutting. **Pkt. 10c.**

PINKIE—Very attractive light pink. **Pkt. 15c.**

RED BOY—Fully double intense deep red flowers. **Pkt. 10c.**

MIXED—All colors mixed. **Pkt. 10c.**

JUBILEE GEM. Dwarf plants of compact growth, covered with double blooms of dark blue. The foliage is a bright green. Plants grow 12 inches high. **Pkt. 15c.**

BALSAM (Lady Slipper)

CAMELIA FLOWERED MIXED—One of the quickest growing annuals. Produces large, brilliantly colored flowers, borne along the stems. Plants grow 2 to 3 feet high. **Pkt. 10c.**

BUSH FLOWERED MIXED—The double rose-like flowers are borne on top of the stems instead of alongside as in the camelia flowered type. Plants grow from 2 to 2½ feet tall. **Pkt. 10c.**

BLUE LACE FLOWER (Didiscus)

Easily grown annual producing large heads of small lavender blue flowers. Fine for cutting or borders, height 3 feet. **Pkt. 10c.**

BRACHYCOME (Swan River Daisy)

The small Cineraria-like blooms come in shades of blue, rose, violet and white. Plants grow about 12 inches and bloom all summer. **Pkt. 10c.**

CANTERBURY BELLS ANNUAL MIXED

You can have blooms in six months from seed with the annual type of this popular flower. Brings spring color to your Fall garden. Plants grow to 2½ feet with six or seven blooming spikes. **Pkt. 10c.**

CLARKIA

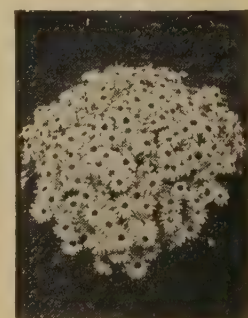
DOUBLE MIXED—Large spikes of double flowers in brilliant shades of purple, salmon, white and carmine. 2 feet high. **Pkt. 10c.**



Aster
California Sunshine



Balsam
Camelia Flowered



Brachycome



Clarkia

BUNTON'S ANNUAL FLOWER SEEDS



Calendula Orange Shaggy

CALLIOPSIS

A hardy and easily grown annual that blooms throughout the Summer, excellent for beds or cutting.

GOLDEN CROWN—Large rich orange-yellow with maroon center. The 12 inch stems make it ideal for cutting. **Pkt. 10c.**

DWARF VARIETIES MIXED—Many shades of yellow and orange with contrasting tones. Use this mixture for lively colors in beds and borders. **Pkt. 10c.**

CANDYTUFT

An easy-to-grow dwarf bedding plant not only used for borders, beds and rockeries but can be used for cutting. Very quick to bloom. Plants grow about 1 foot high.

MINIATURE GEM—A very dwarf plant producing an abundance of pure white blooms. Try this for massing in beds or edging. **Pkt. 10c.**

WHITE HYACINTH FLOWERED—Large snow-white spikes borne upright on compact plants about 1 foot high. **Pkt. 10c.**

MIXED COLORS—A delightful mixture of the umbrella-shaped blossoms, borne profusely on bushy plants about 1 foot high. A fine plant with many uses. **Pkt. 10c.**



Carnation

CARNATION

Start the seed early, transplant and enjoy this delightful cut flower. In the Fall plants may be cut back and potted for indoor blooming. Plants grow 15 to 20 inches high.

MARGUERITE MIXED—Large, fragrant, fringed flowers in a good color assortment. **Pkt. 10c.**

CASTOR BEANS (Ricinus)

Large leaved, tall, ornamental plants growing from 8 to 10 feet high. Very useful for background.

ZANZIBARIENSIS MIXED—**Pkt. 10c; oz. 25c.**

CHINESE WOOL FLOWER (Celosia Childsi)

For a splash of color until frost use this quick growing annual. Plants from 2 to 3 feet high, producing many ball shaped blooms resembling balls of wool.

MIXED—A gay array of scarlet, crimson, rose and yellow. **Pkt. 10c.**

CALENDULAS (Pot Marigolds)

One of the best annuals, easy to grow, free flowering, long lasting and colorful. Fine for cutting, beds, borders. Plants grow 12 to 24 inches tall.

ART OR PASTEL SHADES—A good assortment of light shades. **Pkt. 10c.**

CHRYSANTHA—Large double flowers of butter cup yellow. Petals give the appearance of a Chrysanthemum. Stems are long and stiff making them ideal for cutting. **Pkt. 10c.**

LEMON QUEEN—Deep lemon yellow with dark brown eye. **Pkt. 10c.**

ORANGE FANTASY—Beautiful crested blooms of coppery orange, petals edged mahogany, dark center. Very unusual. **Pkt. 10c.**

ORANGE KING—Large blooms of deep glowing orange, center petals are incurved giving the flower a very artistic arrangement. **Pkt. 10c.**

ORANGE SHAGGY—The odd formation of the petals gives the appearance of chrysanthemums. Color is a deep orange with lighter shading at center. Long stems for cutting. **Pkt. 15c.**

ORANGE SUNSHINE—Long, gracefully curled petals, loosely formed, makes this chrysanthemum type very attractive. Color is clear light orange. Excellent for cutting. **Pkt. 10c.**

RADIO—The bright orange petals are slightly quilled and tinted yellow at the ends. A fine variety for gay cut flowers. **Pkt. 10c.**

YELLOW COLOSSAL—Extra large double flowers 4 to 5 inches across. Petals are long, loose and gracefully curved. Stems are long and heavy. The clear brilliant yellow flowers are borne freely. Superb for cutting. **Pkt. 10c.**

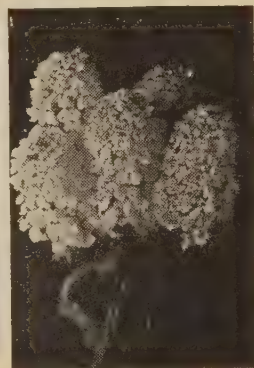
MIXED COLORS—An excellent mixture from named varieties. **Pkt. 10c.**



Calendula Orange Fantasy



Calliopsis



Candytuft

COLEUS

Possibly the most handsome foliage plant obtained from seed. Large heart-shaped leaves in a beautiful variation of color combinations. **Pkt. 15c.**



Calendula Chrysantha

ANNUAL FLOWER SEEDS

CHRYSANTHEMUMS

Exquisitely colored blooms, easy to grow and excellent for cut flowers. Bloom in late Summer and Fall.

DOUBLE ANNUAL MIXED—Fine mixture of the double varieties. Pkt. 10c.

SINGLE ANNUAL MIXED—A good blend of many delightful Fall colors. Pkt. 10c.

CLEOME (Spider Plant)

PINK QUEEN—Large trusses of brilliant salmon-pink. Flowers turning white as they age. Blooms from early Summer until frost. Easily grown, fine for beds, borders and backgrounds. Plants grow about 4 feet high. Pkt. 15c.

HELEN CAMPBELL—Large glistening pure white flowers, slightly earlier than Pink Queen and with larger flower head. Pkt. 15c.

COCKSCOMB (Celosia)

FEATHERED MIXED—Very decorative plants having an abundance of graceful blooms throughout a long season. Pkt. 10c.

GLASGOW PRIZE—Brighten up your garden with this dependable annual. The flowers resemble a rooster's comb and bloom until frost. Grows from 8 to 12 inches. Velvet crimson blooms. Pkt. 10c.

DWARF MIXED—Many shades of crimson, rose, deep orange and golden yellow. Pkt. 10c.

COSMOS

An outstanding plant for the annual border or background. Bright colored flowers bloom on graceful stems from mid-summer until frost. Plants grow up to 4 feet high.

FIESTA—1952 All America Winner! A true scarlet Cosmos. Fiesta makes a compact plant 2½ ft. tall bearing semi-double flowers the festival colors of Old Mexico, all summer long. Pkt. 25c.

SINGLE MIXED—A good blend of crimson, pink and white. Pkt. 10c.

DOUBLE CRESTED MIXED—Bushy plants growing about 3 feet high and covered with blooms of several colors. Most of the flowers are double and crested. Pkt. 10c.

YELLOW FLARE—Bright clear yellow; the new yellow flare cosmos brings a brand new shade to this family. The single flowers are 2½ inches across and produced in great masses on the attractive three foot plants. Colorful in the garden and delightful in cut flower arrangements. Pkt. 10c.

KLONDYKE ORANGE FLARE—An early flowering strain; blooming in about 3 months from seed and flowering freely until frost. Marigold-like foliage, 2 to 3 feet tall and very bushy. You will be pleased with the brilliant orange flowers. Pkt. 10c.

SENSATION MIXED COLORS—Extra large flowers often measuring 4 to 6 inches across. The broad, heavily-fluted petals slightly overlap. Plants reach a height of 4 or 5 feet. The long, strong stems hold up the blooms well and make them ideal for cutting and exhibition. Pkt. 15c.

DAHLIAS (from Seeds)

For some of the most delightful surprises the garden offers, grow dahlias from seed.

UNWINS DWARF HYBRIDS—Semi-double, early flowering miniature hybrids. Fine for cut flowers and bedding, growing to a height of about 2 feet. Pkt. 15c.

BB MIXED—A special mixture of the finest double cactus and other large flowered varieties. Pkt. 10c.

DIANTHUS (Pinks)

The many uses of annual pinks make them desirable in most every garden. Very dependable for borders, beds, rock gardens and cutting, as they bloom freely from July until frost. Very fragrant.

HEDDEWIGI DOUBLE MIXED—Colors ranging from crimson to pink. Pkt. 10c.

HEDDEWIGI DOUBLE LACINIATED—The double flowers have lacinated and fringed petals giving a very odd and dainty appearance. Pkt. 10c.

DOUBLE CHINA—Colors range in shades of white, crimson, pink and rose. Pkt. 10c.

HEDDEWIGI SINGLE LACINIATED MIXED—Dainty blooms of unusual form in shades of salmon, orange-scarlet and crimson. The ragged petal formation is very attractive. Plants grow about 12 inches. Pkt. 10c.

LARGE CHINA SINGLE MIXED—Blooms range in color from light pink to crimson. Pkt. 10c.

WESTWOOD BEAUTY—A large free-flowering type on long wire-like stems. The flowers measure two inches across and range in color from rich crimson through deep scarlet and are deeply fringed with lacinated petals. Easy to grow, a continuous bloomer. Height 10 to 16 inches. Pkt. 15c.



Double Chrysanthemum



Cleome



Double Cosmos



Sensation Cosmos



Dianthus
Heddewigi Double



Single Chrysanthemum



Feathered Cockscomb



Klondyke Cosmos



Unwin Dahlia



Dianthus
Single Lacinated

ANNUAL FLOWER SEEDS

DUSTY MILLER (CENTAUREA GYMNOCAPRA)

Finely cut, silvery white foliage of soft texture. Plants grow about 20 inches high. Lavender flowers appear in late summer. **Pkt. 10c.**

EUPHORBIA (SNOW ON THE MOUNTAIN)

Grows about 2 feet high, with beautiful green foliage broadly edged silvery white. Fine for borders and mixing with cut flowers. **Pkt. 10c.**

EVENING SCENTED STOCK (MATTHIOLA)

Small purplish lilac blooms that are delightfully fragrant after a shower or in the evening and morning. Blooms from July to frost. Plants 15 inches high. **Pkt. 10c.**

FOUR O'CLOCK (MIRABILIS)

This well known old fashioned favorite blooms in the afternoon or most of the day when the skies are cloudy. The colors are red, yellow, lilac, white and pink. **Pkt. 10c.**

GAILLARDIA-ANNUAL

Gay colored, dependable, free flowering and easy-to-grow; Gaillardias will brighten up your borders and beds from early Summer until Fall. The long stems make them ideal for cutting. 12 to 18 inches high.

SINGLE MIXED—A well balanced mixture of many colors. **Pkt. 10c.**

DOUBLE MIXED—Large double blooms on long stems. **Pkt. 10c.**

INDIAN CHIEF—One of the best annual types. Flowers are deep coppery red with dark brown center. Blooms measure 2½ inches across, plants grow about 15 inches high. **Pkt. 10c.**

GILIA (QUEEN ANNE'S THIMBLE)

Lovely lavender-blue flowers about 1 inch across, borne profusely on bushy plants with feathery foliage. Blooms last well and can be used as a dried cut flower as they hold their color. Plants grow about 2 feet high. **Pkt. 10c.**

GODETIA (SATIN FLOWER)

A very attractive hardy annual; profusely bearing showy flowers of satiny texture in many rich and varied colors. Blooms during the Summer and Fall. Excellent for borders, beds and cutting. Tall varieties grow about 20 inches, dwarf varieties from 12 to 15 inches.

TALL DOUBLE MIXED—**Pkt. 10c.**

DWARF SINGLE MIXED—**Pkt. 10c.**

DWARF DOUBLE MIXED—**Pkt. 10c.**

GOMPHRENA (GLOBE AMARANTH)

A very showy clover-like bloom that may be used as an everlasting flower. Plants grow about 18 inches high. **Pkt. 10c.**

GYPSOPHILA (ANNUAL BABY'S BREATH)

A graceful, free flowering plant covered with bell shaped blossoms. Excellent for mixing with cut flowers. Make several plantings for continuous bloom.

COVENT GARDEN STRAIN—Lovely white. **Pkt. 10c.**

ROSE PINK—Pure bright rose. **Pkt. 10c.**

HELICHRYSUM (STRAWFLOWER)

The most popular everlasting flower for winter bouquets. For large flowers allow only one bloom per stem. For dried blooms; cut before fully open, strip leaves from stem and hang upside down in a cool, dark place. Many colors. **MIXED**—**Pkt. 10c.**

GARDEN HELIOTROPE

A favorite in both garden and in the house, where it flowers equally well. It is grown primarily for its fragrance and as all are not sweet, they should be grown first from seed and then the scented ones should be perpetuated by vegetable propagation. **Pkt. 10c.**

HOLLYHOCK-ANNUAL

Bring Spring to your garden in the late Summer with annual type of Hollyhock. Blooms may be had in July by sowing seeds indoors and transplanting. With a little protection the plants will live over winter and bloom again the next year.

INDIAN SPRING—The six foot main stem and the flowering branches produce many semi-double blooms of rosy-carmine and bright rose. Very satisfactory for backgrounds. **Pkt. 15c.**

HUNNEMANNIA (SANTA BARBARA POPPY)

Semi-double flowers of canary-yellow, blooming from July until frost. Extra rows of short petals on the outside of the tulip shaped blooms makes them very attractive. Especially good as a cut flower, lasting several days after cutting. Plants grow 2 feet high. **Pkt. 15c.**

JOB'S TEARS (COIX LACHRYMAE)

A hardy annual growing 2 to 3 feet high. Produces curious pearly gray seeds which are sometimes used as beads. Used with everlasting flowers for winter bouquets. **Pkt. 10c.**

KOCHIA (MEXICAN FIRE BUSH)

Sometimes called Burning Bush; this plant may be used individually or as a hedge. The light green foliage turns to a blood red in the early Fall. Plants grow about 3 feet tall. **Pkt. 10c.**

LANTANA

BRUANT'S HYBRIDS MIXED—Attractive clusters of Verbena-like flowers in charming shades of red, pink, yellow and orange. Blooms from mid-summer until frost. Plants grow about 18 inches high. Start seeds under glass and transplant into pots or open ground after danger of frost. **Pkt. 10c.**



Stock
Evening Scented



Double Gaillardia



Gypsophila



Hollyhock
Indian Spring



Hunnemannia



Single Gaillardia



Tall Double Godetia



Helichrysum



Lantana



Kochia

LARKSPUR

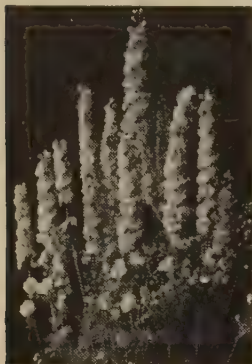
A favorite, well deserving its place as one of the best annuals. Easy-to-grow; Larkspur may be used for cut flowers, beds and borders. The flowers are well placed on long Delphinium-like spikes, borne well above the deep green, fine foliage.



Larkspur
Stock Flowered

TALL DOUBLE STOCK FLOWERED MIXED

Plants grow 3 to 4 feet tall, are well branched and have many spikes of well placed double blooms. Dark and light blue, lilac, rose carmine, pink and white. **Pkt. 10c.**



Larkspur
Giant Imperial

LARKSPUR

—GIANT IMPERIAL

The attractive flower-spikes of this type are held upright as the branches start at the base of the plant. Ideal for long stemmed cut flowers. The plants do not need as much room as the stock flowered type.

BLUE BELL — Clear azure blue. **Pkt. 15c.**

BLUE SPIRE—Deep violet blue. **Pkt. 15c.**

CARMINE KING—Deep carmine rose. **Pkt. 15c.**

DAINTINESS—Delicate lavender. **Pkt. 15c.**

EXQUISITE PINK—Soft pink. **Pkt. 15c.**

MISS CALIFORNIA—Deep rose on salmon. **Pkt. 15c.**

WHITE SPIRE—Pure white. **Pkt. 15c.**

MIXED—A well balanced mixture of sky blue, lilac blue, deep blue, carmine rose, lavender, light and deep pinks, lilac and white. **Pkt. 15c.**

LEPTOSYNE

(Sea Dahlia)

The yellow, Daisy-like flowers are 3 inches across and make a delightful cut flower. Plants grow to a height of 2 feet. Very quick to bloom. **Pkt. 10c.**



Leptosyne



Double African

MARIGOLDS

No other annual has had so many improvements in size, color and substance. Now there are types of Marigolds for most any application in the garden. You can depend on them to brighten up your beds and borders or to supply you with an abundance of long-lasting cut flowers over a long season.

MARIGOLD—LARGE DOUBLE AFRICAN

LEMON QUEEN—Large blooms of lemon-yellow on plants 2 to 3 feet tall. **Pkt. 10c.**

ORANGE QUEEN—Large deep golden-orange, plants 2 to 3 feet tall. **Pkt. 10c.**

DOUBLE MIXED—A good mixture of yellow and orange shades, plants grow 2 to 3 feet tall. **Pkt. 10c.**

MARIGOLD—LARGE FLOWERED ODORLESS

CHRYSANTHEMUM FLOWERED HYBRIDS—Orange and yellow shades of the delightful new Chrysanthemum types. Excellent for cut flowers. Plants grow 2 to 3 feet tall. **Pkt. 15c.**

CROWN OF GOLD—2½ inch flowers of golden orange with crested centers, odorless foliage. Plants grow 2 feet tall. **Pkt. 10c.**

LINARIA

(Miniature Snapdragon)

The dainty blooms resemble tiny Snapdragon, are very free flowering and quick to bloom. Plants grow about 1 foot high.

FAIRY BOUQUET—Many lovely colors. **Pkt. 10c.**



Lobelia

LOBELIA

CRYSTAL PALACE—

Dwarf, compact plants covered with deep blue flowers accentuated by the dark foliage. Fine for beds, rockeries, edgings or pots. Plants grow about 5 inches high. **Pkt. 15c.**

LUNARIA (Honesty or Money Plant)

Sweet scented, purplish magenta flowers are produced in abundance, followed by the thin seed pods which are used for dry bouquets. Plants grow about 4 feet high. **Pkt. 10c.**

LUPINUS

Very attractive graceful spikes of fragrant, pea-shaped blossoms. The colors are rich shades of blue, rose and white. Plants grow 3 to 4 feet tall. Excellent for beds, borders and cut flowers.

GIANT KING MIXED—**Pkt. 10c.**

BLUE LUPINS—Charming flowers of easy culture. **Pkt. 10c.**

MIGNONETTE

An annual to be grown for its fragrance rather than beauty of bloom. Plant seed in the open ground in spring, do not try to transplant. Excellent for beds and borders.

SWEET GRANDI-FLORA—Large, light yellowish white blooms, borne on 16 inch plants. **Pkt. 10c.**

MATCHET—Dwarf vigorous plants of pyramidal growth. Extra large spikes of red flowers. Plants grow about 15 inches high. **Pkt. 10c.**

LINUM (Scarlet Flax)

Bright red flowers appear daily on plants about 18 inches tall. A gay color for beds and borders. The blooms are about 1 inch across and are borne in clusters. **Pkt. 10c.**



Glitters

MARIGOLDS—Continued



Dixie Sunshine

GLITTERS—A 1951 All America Selection winner. The double Chrysanthemum type blooms are borne on bushy plants 2½ ft. tall. The plants are both free and early flowering. The feathered flowers are a clear lemon yellow and measure 3 to 4 inches in diameter. Pkt. 15c.

DIXIE SUNSHINE — Brilliant golden yellow, fully double and slightly scented with the characteristic Marigold odor. The large bell shaped flowers are ingeniously composed of dozens of tiny, five petaled florets gracefully interlocking. Pkt. 15c.

HAPPINESS — A new Chrysanthemum-flowered marigold which blooms extremely early. The 18" plants are covered with 3½" cheerful golden yellow flowers. Pkt. 15c.

GOLDSMITH (Mission Giant)—Large ball shaped, chrysanthemum-type blooms of a delightful golden orange color. Petals are incurved. Plants grow about 2 feet tall. Pkt. 15c.

LIMESTONE—This Chrysanthemum flowered marigold has soft lime yellow flowers with incurved petals. Flowers measure 2½ to 3 inches across. Pkt. 15c.

YELLOWSTONE (Mission Giant)—Large ball shaped, chrysanthemum-like blooms, with incurved petals. Color is a clear golden yellow. Blooms will measure up to 4 inches across and are borne on extra long stems. The late flowering plants grow from 3 to 4 feet tall. Pkt. 15c.

GUINEA GOLD—Carnation-type blooms about 2½ inches across with petals loosely arranged. The golden orange flowers are freely borne on 2½ ft. plants. Pkt. 10c.

ORANGE SUNSET—Extremely large blooms measuring from 5 to 7 inches across. Sweet scented deep orange blooms are freely borne on the robust plants growing from 2½ to 3 feet tall. Ideal for show purposes, florist use and garden decoration. Pkt. 15c.

SUNSET GIANTS—Definitely sweet scented instead of having the usual Marigold odor; these giant blooms will average 5 inches across, some flowers attaining a size of 7½ inches. The loosely formed and full centered flowers are even larger than the Dahlia flowered Zinnias. Colors range from deep orange to lemon yellow. Plants 2½ to 3 ft. high. The specimen blooms are well supported on extra heavy stems. Pkt. 15c.

YELLOW SUPREME—A large, fluffy, well rounded bloom of delicately mild honey fragrance. Broad, loose, frilled petals of a rich, creamy lemon-yellow color form beautiful flowers 4 inches across. Plants grow about 2½ ft. high. Pkt. 15c.



Crown of Gold



Sunset Giants



Chrysanthemum Flowered

MARIGOLD—LARGE FLOWERED DWARF

POT O'GOLD—Deep golden orange, sweet scented. 4 inch flowers on 12 to 15 inch plants. Early, free flowering and compact. Pkt. 25c.

MARIGOLD—DWARF BEDDING

NAUGHTY MARIETTA—Single golden yellow flowers with mahogany star in center completely cover the dwarf plant from July until frost. Pkt. 15c.

GOLDEN ORANGE—The single golden orange flowers are borne on dwarf, bushy and compact plants with fern-like foliage. Plants grow about 10 inches high. Ideal for bedding and edging. Pkt. 10c.

MARIGOLD—DWARF DOUBLE FRENCH

The small, double blooms are very desirable for short-stem cut flowers and the plants are just right for bedding, edging or even pot culture. Blooms average about 1½ inches, plants 12 inches.

ROYAL SCOT—True mahogany and gold striped, double blooms, carried well above the dwarf compact plants. Pkt. 15c.

SPRY—9 inches. This is a miniature version of Harmony, growing in compact bushes producing freely flowers less than half the size of Harmony. It is uniform and excellent for ribbon planting. Pkt. 15c.

BUTTERBALL—Dwarf compact plants about 8 inches tall. The small blooms are a beautiful shade of canary-yellow. Pkt. 15c.

HARMONY—The flowers are scabiosa-like in formation with tubular, deep orange center petals, flanked by broad velvety dark maroon-brown guard petals. Very popular for cut flowers. Plants are compact and early. Pkt. 10c.

HARMONY HYBRIDS—A wide and varied range of striking color combinations from lemon-yellow to golden orange with maroon. The flowers have crested centers and flanking guard petals. Plants are early and compact. Pkt. 10c.

DWARF FRENCH MIXED—A pleasing mixture of many varieties. Pkt. 10c.

MARIGOLD—FRENCH TALL

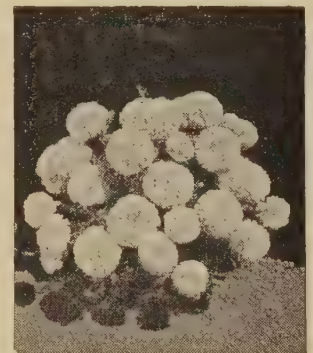
FERDINAND—The flowers have a crested center of dainty, golden yellow, tubular florets, surrounded by a single row of broad mahogany-red guard petals. Long stems make them excellent for cutting. Pkt. 15c.

JOSEPHINE—Dark maroon with an edging of gold. This single French type is free blooming on long stems. Plants grow about 2 feet high. Pkt. 10c.

TALL FRENCH MIXED—A good mixture of single and double varieties with long stems, good for cutting. Plants grow about 2 feet tall. Pkt. 10c.



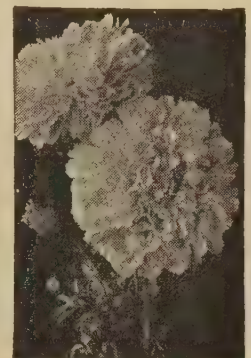
Ferdinand



Pot O'Gold



Harmony Hybrids



Yellow Supreme

ANNUAL FLOWER SEEDS

NASTURTIIUM



Nemesis

DWARF SINGLE MIXED

— Still a favorite with many; the five petaled or single Nasturtiums are loved for their color and markings which have not yet been duplicated in the double varieties. Plants are compact and free blooming. Fine for beds, borders, edging and cut flowers. **Pkt. 10c; oz. 30c; ¼ lb. \$1.00; ½ lb. \$1.75.**

TALL SINGLE MIXED—

A good range of color for trellises or beds where they have room to spread. **Pkt. 10c; oz. 30c; ¼ lb. \$1.00; ½ lb. \$1.75.**

DOUBLE DWARF MAHOGANY GEM—Each dwarf compact plant bears quantities of velvety brilliant deep mahogany blooms. Semi-double. **Pkt. 15c; oz. 45c; ¼ lb. \$1.25.**

DOUBLE GLEAM HYBRIDS—The double, fragrant blooms are large and include salmon, golden yellow, orange, crimson and gold flushed scarlet. Plants are semi-dwarf. **Pkt. 15c; oz. 45c; ¼ lb. \$1.25.**

DWARF DOUBLE GEM MIXTURE—The plants are truly dwarf and compact. Sweet scented, double flowers, gaily cover the little plant in an excellent color range which includes shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, maroon and spotted varieties. **Pkt. 15c; oz. 45c; ¼ lb. \$1.25.**

DOUBLE SCARLET GLEAM — The flowers are a fiery orange scarlet, a color comparable to the brilliance of scarlet sage. Plants are semi-dwarf. **Pkt. 15c; oz. 45c; ¼ lb. \$1.25.**



Nicotiana

DOUBLE GOLDEN GLOBE

— Double and semi-double flowers on uniformly dwarf and compact plants. The sweet scented blooms are golden yellow. **Pkt. 15c; oz. 45c; ¼ lb. \$1.25.**

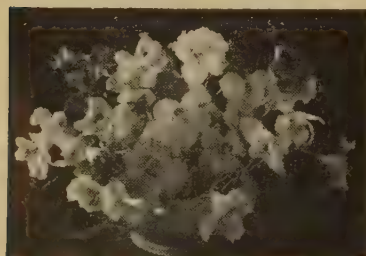
GOLDEN GLEAM — Large, double and semi-double, fragrant blooms on nice stems for cutting. This variety should be trained on a support or used where it has plenty of room. Flowers are golden yellow. Plants semi-tall. **Pkt. 15c; oz. 45c; ¼ lb. \$1.25.**

NEMOPHILA (Baby Blue Eyes)

The flowers are cup shaped, sky-blue with white center and about one-inch in diameter. Plants grow less than 1 foot high, bloom freely. **Pkt. 10c.**

NEMESIA

A half hardy annual growing about 1 foot high and used for both outdoor and pot culture. Very good for low borders and beds. The dainty, white, orange, pink, yellow, crimson, rose and blue colored flowers are in bloom until frost. **Pkt. 10c.**



Nasturtium
Double Gleam Hybrids



Nasturtium
Double Golden Globe

NICOTIANA

Resembling Petunias in shape, but with longer tubes; the flowers become fully expanded only in the morning and evening or on cloudy days. The five petaled, star-like blooms are very fragrant and come in delightful shades of blue, red, rose, crimson and creamy white. Plants 2 to 3 feet high. **MIXED—Pkt. 10c.**

WHITE—Tuberose scented pure white flowers profusely borne in clusters on bushy plants 2½ feet high. **Pkt. 10c.**

CRIMSON BEDDER — A dwarf plant (height 15 inches) bearing long tube-shaped flowers of rich crimson. Very fragrant. A free bloomer throughout season. **Pkt. 10c.**

NIEREMBERGIA (Blue Cup Flower)

Plants are very dwarf and spread from 10 to 12 inches. Covered with hundreds of exquisite cup shaped blooms in Summer and Fall. A sensation for beds, borders, rock gardens and pot culture.

PURPLE ROBE — A very lovely purplish-blue which holds its depth of color even in hot weather. **Pkt. 35c.**

HIPPOMANICA—Lavender-blue dwarf and compact. **Pkt. 25c.**



Annual Phlox

NIGELLA (Love In A Mist)

Dainty, double, dark blue flowers blooming abundantly over a long season on graceful feathery foliage. Plants grow about 18 inches high. For borders or cutting. **Pkt. 10c.**

ANNUAL PHLOX

With gay colors or soft pastel shades you will find many uses for this easy-to-grow annual in your garden. Keep the faded flowers removed and be rewarded with continuous bloom until frost. Fine for cutting, beds, borders, edging, etc. Plants grow about 15 inches tall and are well branched. The large blooms are composed of many florets.

PINK—Pkt. 15c; **PURPLE**—Pkt. 15c; **RED WITH WHITE EYE**—Pkt. 15c; **WHITE**—Pkt. 15c.

ANNUAL MIXED—A very attractive assortment of red, lilac, violet, blue, rose, pink, flesh, scarlet and white. **Pkt. 15c.**

DWARF ANNUAL MIXED

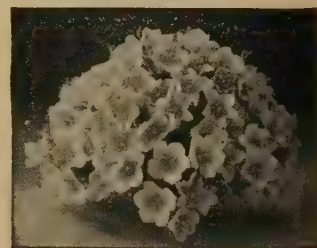
—The plants grow about 8 inches high, blooming profusely all Summer and Fall. An excellent range of colors for beds and edging, also a very lovely short-stemmed cut flower. **Pkt. 15c.**

PHLOX GIGANTEA ART SHADES—Immense blooms composed of florets 1½ inches across. A delightful variety of soft colors. **Pkt. 15c.**



Phlox Star Flowered

STAR FLOWERED MIXED—An unusual Phlox with fringed and pointed petals. The blooms come in many different colors and combinations. Plants grow about 1 foot high. **Pkt. 15c.**



Nierembergia

BUNTON'S PETUNIAS

For cut flowers, beds, borders, edgings or pot culture; you will find your desire in the many types and colors of this universal flower. Easy-to-grow; Petunias reward you well with gay colors for a long season.

PETUNIAS—RUFFLED OR FRINGED

GIANTS OF CALIFORNIA—A very wonderful strain with edges of the bloom beautifully frilled. Flowers often measure 5-7 inches across and come in many colors, blotched and variegated. Pkt. 25c.

DWARF GIANTS OF CALIFORNIA—Dwarf compact plants, extra large flowers with ruffled edges. This mixture is a blend of unusual and pleasing colors with pronounced veining in the large open throats. The outstanding petunia for pot culture, borders and beds. Pkt. 40c.

FLUFFY RUFFLES—A mixture of delicate light shades, containing numerous soft tints, veined and bicolor combinations not found in the separate color varieties. Flowers are finely fringed and so heavenly ruffled that they appear double. One of the finest petunias for home gardens. A favorite with florists. Pkt. 25c.

GLAMOUR—Luscious salmon rose; delicately veined brown in a creamy, open, shallow throat; huge ruffled blooms. Pkt. 25c.

MARTHA WASHINGTON—A beautiful bluish pink; strongly veined a rich wine red, deepening in the throat to dark violet. Plants dwarf and compact. Fine for borders, bedding, pots and window boxes. Pkt. 25c.

SETTING SUN—A profuse blooming, brilliant deep rose with dark throats. Plants are very compact. Pkt. 25c.

THEODOSIA—A large bright rose-pink with a clear golden yellow throat; deeply ruffled. Plants grow about 18 inches. Pkt. 25c.

DAINTY LADY—The flowers are medium size and daintily fringed. A delicate light yellow deepening to golden yellow at the throat. An unusual variety. Pkt. 25c.



Dwarf Giants of California

DOUBLE MIXED—An exquisite blend of beautifully formed, large, gracefully fringed, double blooms. Don't discard the weaker seedlings. The strongest plants are usually single, but lovely. Pkt. 75c.

BEDDING PETUNIAS (1½ to 2 ft.)

BURGUNDY—A rich wine-red with velvety sheen. The white throat is veined purplish red making a beautiful contrasting color combination. Pkt. 25c.

ELK'S PRIDE—An extra large, dark velvety purple. One of the best and most beautiful of the dark colors. Pkt. 25c.

FLAMING VELVET—A sensation because of the uniform excellence of its velvety rich, blood-red flowers. Semi-compact in habit the plant is about 15 inches high; flowers are large and borne in great profusion. Pkt. 25c.

HOWARD'S STAR IMPD.—A large crimson maroon with a definite white star. Pkt. 15c.

RADIANCE—Rich cerise rose underlaid with salmon. The lovely golden yellow throats are brown veined. Pkt. 25c.



Dainty Lady

BEDDING MIXED (Fine Single)—A well balanced mixture of many gay and delightful colors. You can depend on this spreading type for a mass of blooms all summer. Pkt. 10c.

DWARF BEDDING PETUNIAS

(10 to 15 in.)

ALDERMAN—A velvety, deep violet-blue with darker throat. Plants grow about 10 inches high. Pkt. 15c.

BLUE BEDDER—An outstanding true blue, one of the best for beds and borders. Pkt. 15c.

CELESTIAL ROSE—A lovely rich satiny rose. More compact in growth and deeper in color than Rose Of Heaven. Pkt. 15c.

FIRE CHIEF—Winner of the Gold Medal in the All America 1950 selections. A dwarf compact plant which bears single flowers of intense pure red. At their best in a cool sunny location. Excellent for bedding or porch boxes. Pkt. 25c.

GLOW—Bright rose-red with light throat, very charming for beds and borders. Pkt. 15c.

ROSE OF HEAVEN—A very desirable bright rose with inconspicuous white throat. One of the favorite bedding Petunias. Pkt. 10c.

ROSY MORN—Medium sized flowers of clear rose-pink. A very free bloomer. Pkt. 10c.

DWARF ROSY MORN—An improved strain of the popular Rosy Morn. Plants are more dwarf and compact, flowers a deeper pink. Pkt. 15c.



Theodosia

SNOWBALL—Pure white flowers, borne in abundance on compact plants. Pkt. 10c.

TWINKLES—Very free flowering brilliant rose, starred white. Plants are dwarf and compact. Pkt. 15c.

DWARF BEDDING MIXED—Ideal for edgings, borders, beds, and pot culture. This dwarf compact type does not wander out of the beds like the trailing varieties. Many delightful colors in bloom until frost. Pkt. 15c.

BALCONY PETUNIAS (Trailing—1½ to 2 ft.)

This large flowered type is very popular for trailing over porch boxes, pots and hanging baskets as well as planting in beds. The long branched plants are covered with 2½ to 3 inch blooms.

BALCONY BLUE—Very attractive, velvety violet blue. One of the most popular blue petunias. Pkt. 15c.

BALCONY RED—A very dark crimson-red. Pkt. 15c.

BALCONY ROSE—Fiery rose, a truly pleasing shade. Pkt. 15c.

BALCONY WHITE—One of the finest white Petunias, a very pure and bright white. Pkt. 15c.

BALCONY MIXED—A really fine assortment of red, crimson, dark and light blue, rose and white. Extra large blooms until frost. Pkt. 15c.

MINIATURE PETUNIAS (6 in.)

A new strain, ideal for borders, edgings and pots. The plants are ball shaped and covered with a mass of 2 inch blooms; in continuous bloom from early summer until frost.

ROSE GEM—An intense rich rose, holding its depth of color through the hot summer. The bright green, thick foliage brings out the vivid color in the mass of blooms. Pkt. 25c.

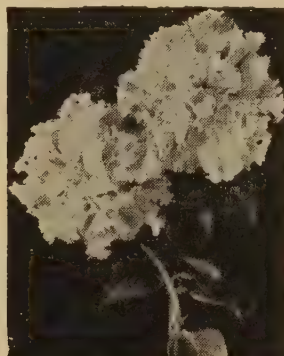
MINIATURE GEM MIXED—A very attractive assortment of rose, pink, violet shades and white. Plants very compact. Pkt. 15c.



Giants of California



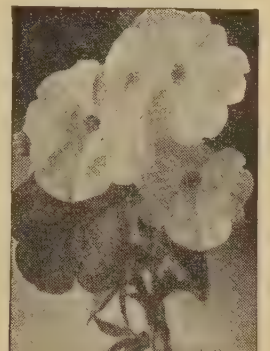
Glamour



Double Mixed



Dwarf Bedding Mixed



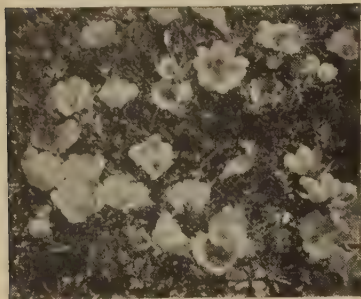
Balcony Mixed

ANNUAL FLOWER SEEDS

PORTULACA (Rose Moss)

A bright, gay covering for sunny spots, rock gardens, beds, or borders. The charming little rose-like blooms require plenty of sunlight, will bloom all summer until frost. Plants grow about 6 inches high. Foliage very fine.

SINGLE MIXED—A well balanced mixture of white, pink, orange, scarlet and yellow shades. **Pkt. 15c.**



Single Portulaca

CALIFORNIA (ESCHSCHOLTZIA)—A dainty, free flowering type, growing about 1 foot high with finely cut foliage. Colors are yellow, red, buff, carmine and orange. **Pkt. 10c.**

TULIP POPPY—Large Tulip shaped blooms of dazzling scarlet. Plants grow about 20 inches high. **Pkt. 10c.**

SHIRLEY POPPIES—ANNUAL

A magnificent type producing throughout a long season, large flowers of charmingly delicate colors, mostly with white centers.

SINGLE MIXED—Large single flowers with satiny soft colors. **Pkt. 10c.**



Double Portulaca

DOUBLE MIXED—Double and semi-double; the fascinating blooms come in a wide range of beautiful shades. **Pkt. 10c.**

QUEEN ANNE'S LACE FLOWER

White lacy-like blooms on plants 2 to 2½ foot high. Fine for using with cut flowers. **Pkt. 10c.**

ROCK GARDEN ANNUALS MIXED

A delightful surprise for those desiring rock garden plants in variety that bloom the first year from seed. **Pkt. 10c.**

SCHIZANTHUS (Butterfly Flower)

Good bushy plants with finely lacinated foliage and numerous Butterfly-like blooms. The flowers are dainty and have many exquisite markings and colors. Plants grow about 18 inches high. **Pkt. 15c.**

SALVIA (Scarlet Sage)

The brilliant scarlet of the salvias brings a cheerful splash of color to your beds and borders. There are tall varieties for cutting, medium for beds, dwarf for edging or pot culture and window boxes.

AMERICA—One of the earliest and most profuse bloomers of all Scarlet Sages. Very uniform in growth; plants do not grow over 15 inches high. The long spikes of brilliant scarlet flowers are thrown well above the plants. **Pkt. 25c.**

BLAZE OF FIRE—Earliest of all! The dwarf compact plants are mounds of brilliant scarlet, starting to bloom when only a few inches tall, and continuing to bloom until late fall. Maximum height 12 inches. **Pkt. 25c.**

SPLENDENS—Long spikes of brilliant scarlet, well supported on plants from 2½ to 3 ft. tall. One of the most popular. **Pkt. 15c.**

ZURICH—Dwarf plants 12 to 15 in. high, large blooms of intense scarlet. **Pkt. 25c.**

SCABIOSA (Mourning Bride—Pin Cushion Flower)

One of the best cut flowers, very easy to grow and will continue to bloom profusely if old flowers are removed from plants. The flowers of many lovely colors are borne on long, slender stems and are very long lasting in vases, etc. Sometimes called Pin Cushion flower because of stamens which stick out of petals, resembling pins stuck in a cushion. Plants grow about 3 feet high.

BLUE COCKADE—Dark azure blue. **Pkt. 10c.**

FIRE KING—Rich rosy crimson. **Pkt. 10c.**

KING OF THE BLACKS—Reddish black. **Pkt. 10c.**

ROSETTE—Delightful deep salmon-rose. **Pkt. 10c.**

SHASTA—Pure white. **Pkt. 10c.**

MIXED—All colors. **Pkt. 10c.**



Salvia

SCABIOSA—IMPERIAL GIANTS

This new type has flowers composed entirely of broad, heavy, wavy petals, eliminating the Pin-Cushion center. Because of their complete doubleness the blooms are very large and attractive.

BLUE MOON—A rich deep lavender blue, usually hard to find in annual flowers, an ideal cutting type with long stems. Plants grow from 3 to 3½ feet high. **Pkt. 15c.**

CORAL MOON—The new member of the Scobiosa Imperial Hybrid family. The salmon pink blossoms have broad frilled petals borne on long wirey stems. Plants bloom from mid-summer to frost. Heights 42 inches. **Pkt. 15c.**



Calif. Poppy



Poppy
Single Shirley



Poppy
Double Shirley



Scabiosa
Mixed



Scabiosa
Blue Moon

ANNUAL FLOWER SEEDS

SALPIGLOSSIS

(Painted Tongue—Velvet Flower)

A very easy-to-grow and attractive annual, with richly colored, funnel or Petunia-shaped blossoms. Each flower regardless of color is beautifully veined or penciled. Will bloom until frost. Very good for cutting. Plants grow 2½ to 3 ft. high. Colors range in shades of blue and gold, brown and gold, crimson and gold, purple and gold, purple, violet, red, white, yellow and black. Pkt. 10c.



Salpiglossis

STATICE

One of the easily grown everlasting flowers. Used as fresh cut flowers or dried for winter bouquets. Plants grow 2 to 2½ ft. tall.

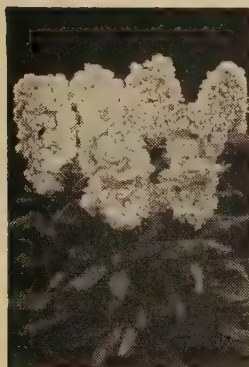
SINUATA MIXED—A mixture of blue, lavender, rose and white shades. Pkt. 10c.

STOCKS

Strong spikes of rosette-like, fragrant blooms in beautiful, soft colors appealing to all flower lovers. Sow seeds early. Best results are had if transplanted.

MAMMOTH DOUBLE OF NICE—A wonderful, large flowered type containing many good colors. Excellent for borders and cutting. Plants 2½ ft. Pkt. 10c.

DWARF TEN WEEKS MIXED—Dwarf, compact, very fine for bedding. The 12 inch plants bloom in about ten weeks after sowing seed. Colors are red, yellow, blue, pink, rose and white. Pkt. 10c.



Dwarf Stocks

SUNFLOWER (Helianthus)

The size and brilliancy of their flowers make good effect among shrubbery; also valuable for screening unsightly view and fences.

DOUBLE CALIFORNIA—Rich golden yellow flowers with green centers. Plants grow about 5 feet tall. Pkt. 10c.

RUSSIAN GIANT—Huge golden yellow pads on plants 8 to 10 feet tall. Pkt. 10c.

STELLA—Well formed, single flowers of golden yellow color with black centers. Plants are 5 feet tall. Pkt. 10c.

SWEET SULTAN

(Centaurea Imperialis)

Large, fragrant, fringed flowers on long stems, blooming for a long period during the summer. A very useful plant for garden ornamentation and cutting. Charming shades of red, purple, lilac, rose and white. Plants grow about 3 feet high. MIXED—Pkt. 10c.



Sunflower
Double California

TAHOKA DAISY

(Lavender Blue)

A beautiful lavender-blue daisy with fern-like foliage. Carried on long stems, excellent for cutting. Under open ground culture the plants are in bloom by middle of June until October. Height from 1½ to 2 ft. Pkt. 15c.

TEXAS BLUE BONNET

One of the dwarf Lupinus; grows about 15 inches high, flowers in late spring and early summer. The graceful spikes are made up of pretty blue flowers with deep rose, heart shaped blotches. Pkt. 10c.



Venidium

SNAPDRAGON

(Antirrhinum)

An old favorite for garden and greenhouse. Many delightful colors are found in the mixtures. The large flower spikes are borne well above the foliage. One of the very best cut flowers. We offer the rust-resistant varieties.

Tall Giant

(2 to 3 ft.)

PINK—Very lovely silver pink. Pkt. 15c.

RED—Attractive copper-red. Pkt. 15c.

ROSE—Brilliant soft rose. Pkt. 15c.

WHITE—Beautiful pure white. Pkt. 15c.

YELLOW—Canary-yellow with white tube. Pkt. 15c.

TALL GIANT MIXED

Extra large spikes on tall, base branching plants. This rust-resistant strain has clean luxuriant foliage. Superb for long stem cut flowers. Colors are pink, bronze, crimson, yellow, white, rose and copper. Pkt. 15c.



Snapdragon

MEDIUM TALL MIXED—These rust-resistant, semi-tall plants grow 20 to 24 inches. Are bushy and compact, holding the spikes well above the foliage. Plants do not need staking. Ideal for beds, borders and cut flowers. Colors are white, cerise, scarlet, rose-pink, gold, salmon and purple. Pkt. 15c.

TITHONIA

(Golden Flower of the Incas—Mexican Sunflower)

Large, single Dahlia-like flowers, excellent for cutting. Plants grow 6 to 8 feet tall making a very fine background or screening plant with heavy dark green foliage.

ORANGE—Orange vermilion, early flowering. Pkt. 10c.

TORCH—Brilliant orange-scarlet flowers; plants are compact, waist high with green foliage. Withstands summer heat and drought. Pkt. 15c.



Tithonia

VENIDIUM

MONARCH OF THE VELDT

—Deep orange Daisy-like flowers, 4-5 inches across, with a double row of petals, the upper row marked at the center with a reddish brown zone. Plants grow 2 to 3 feet with the blooms well above the fine foliage and flowering over a long season. Pkt. 15c.

FASTUOSUM MIXED COLORS—A very unusual range of colors, white, ivory, yellow and buff contrasted by black centers with maroon markings at base of petals. Pkt. 15c.



Sweet Sultan

BUNTON'S FLOWER SEED

VERBENA



Vinca

Easy-to-grow plants that do well in most any type soil, blooming from midsummer until frost. The flowers come in a wide range of colors and are borne on large trusses. Suitable for beds, borders, rock garden, porch boxes and cutting.

BLUE SENTINEL—10-inch plants bearing large trusses of royal violet-blue. Pkt. 15c.

LAVENDER GLORY—Giant flowered, pure lavender with cream eye. Pkt. 15c.

LUMINOSA—Giant flowered, glowing flame pink, shading to salmon. Pkt. 15c.

PURPLE—Tall plants with delightful purple blooms. Pkt. 15c.

ROSEGLOW—Lovely, Softrose. Pkt. 15c.

WHITE—Giant flowered, pure white. Pkt. 15c.

VIVID (Grandiflora)—A brilliant sunproof scarlet. Pkt. 15c.

DWARF MIXED—Compact plants about 6 inches high, covered with dainty blooms of many colors. Pkt. 15c.

MAMMOTH MIXED—Giant flowered blooms on tall plants, ideal for cutting, beds, borders. This mixture has many pleasing colors. Pkt. 10c.

VIRGINIAN STOCK (FRENCH FORGET-ME-NOT)

Plants grow from 6 to 10 inches high, excellent for low borders, rock gardens and mass bedding. Charming, fragrant flowers in gay crimson, rose and white. **MIXED**—Pkt. 10c.

VINCA (PERIWINKLE)

A very ornamented, free blooming plant with bright green shiny foliage, bushy and erect. Blooms freely throughout the season. The rose and white, single flowers measure 1½ inches across. Often used as a pot plant as well as for beds, borders and cutting. Plants grow about 1½ feet high.

ROSE—A very desirable shade of rose-pink. Pkt. 10c.

MIXED—An attractive mixture of rose shades and white. Pkt. 10c.

VISCARIA (RAINBOW DROPS)

Large, single flowers of pink, blue, white, red, and rose profusely borne on plants about 12 inches high. May be used for pot culture, edgings or borders. Blooms over a long season. Pkt. 10c.

WILD FLOWER GARDEN

For a variety of cut flowers all Summer; plant this mixture of many annual varieties and colors in rows or as a scatter garden. It provides a surprising variety all season without robbing the regular display beds. Pkt. 10c; ½ oz. 25c; oz. 40c.

XERANTHEMUM (STRAWFLOWER)

One of the loveliest of everlasting, with flowers which retain their brilliant colors when dried. Can be used as cut flowers when fresh. Heights from 1½ to 2 ft. Pkt. 10c.

ZINNIA—PERSIAN CARPET

(1952 All-America Winner)



Crown O' Gold

Each flower is like a tiny dahlia, the pointed petals tipped with a contrasting color. Blooms in profusion on tidy 12" mounds. Shades of bronze, yellow, gold and brown. The dainty foliage is unlike most zinnias. Pkt. 25c.

ZINNIA-SUPER CROWN O'GOLD PASTEL TINTS

Flowers are 5 to 5½ inches in diameter, each petal of the flower is overlaid at the base with a golden yellow, while carrying out the individual flower color at the tip. Colorful for gardens and unexcelled for cutting. Pkt. 15c.

FANTASY ZINNIAS

The medium size, double, rounded blooms are a mass of shaggy petals, charmingly guiled and interlaced. The flowers are just large enough to lend themselves gracefully to good flower arrangements. Blooms are about 3½ inches across, plants about 2 feet high, with good stems for cutting.

FANTASY PINK FRILLS—A soft pink. Pkt. 15c.

FANTASY STAR DUST—Intense deep golden yellow. Pkt. 15c.

FANTASY WILDFIRE—Bright dazzling scarlet. Pkt. 15c.

FANTASY WHITE LIGHT—Pure white. Pkt. 15c.

FANTASY MIXED—A good mixture of rose, scarlet, white, lavender, yellow, golden-yellow and orange. Pkt. 10c.

ZINNIA—BURPEE HYBRIDS

A giant new race! A distinct strain of shaggy type zinnias in shades of cream, chamois, buff, burnt orange, apricot, scarlet and two tones. Pkt. 25c.

ZINNIA—PEPPERMINT STICK

Interesting new development in the striped type. Color range includes red and white, red and yellow, pink and white, orange and white, and purple and white. The flowers are of medium size borne on 18" plants. Pkt. 25c.

MEXICANA MINIATURE ZINNIA

The small flowered Mexican Zinnias have a charm all their own. The smaller flowers lend themselves to bedding and make a brilliant display and yet have stems long enough to make fine bouquets for small vases and bowls. The mixture contains many attractive colors and color combinations. Plants grow from 1 to 1½ feet tall, flowers average about 1½ inches across. Pkt. 10c.

GAILLARDIA FLOWERED ZINNIA

Medium sized flowers about 2 inches in diameter, carried on stems of medium length. Plants are about 2 feet tall and very free flowering. Colors range through rose, pink, bronze, yellow, orange, lavender, and combinations of these colors. Most of the flowers are two-toned and somewhat resemble the double Gaillardia. Pkt. 10c.



Zinnia Linearis

LINEARIS ZINNIA

Dwarf, compact and very early flowering; the plants grow about 12 inches high and are covered with single blooms about 1½ inches across. The petals of the flower are an intense orange with a light yellow stripe down the center. The dark centers of the bloom give a very effective contrast to the bright petals. Pkt. 10c.

ZINNIA—CUPID MIXED

Dwarf compact little plants bearing quantities of delicately tinted button flowers smaller than the Lilliput type. Excellent for edgings and pots. Pkt. 10c.

SCABIOSA FLOWERED ZINNIA

A remarkable resemblance to the annual Scabiosa, from which they get their name. The plants are extremely free flowering and grow about 2½ feet high. Particularly rich in shades of crimson, scarlet, orange, yellow and pink. Pkt. 15c.

TOM THUMB ZINNIA

The plants are round and compact, 4 to 6 inches high, literally covered with well formed flowers of the Lilliput type. The ideal border plant, also adapted for window boxes and pot culture. A well balanced mixture. Pkt. 15c.



Zinnia Scabiosa Flowered

BUNTON'S PRIZE WINNING ZINNIAS

One of the easiest of all flowers to grow, unquestionably deserving their popularity. The wide range of types and colors makes them one of the essentials of all complete gardens. There is a type of Zinnia for most every need; large flowers on long stems, medium size on medium stems, small on medium stems and the very dwarf for porch boxes, beds and borders.

DAHLIA FLOWERED ZINNIAS

One of the largest Zinnia types; the fully double blooms, 5 inches across are borne on long stems. Excellent as a garden variety and superb for cutting. The flowers last a very long time. Plants grow from 2½ to 3 feet tall and are very free flowering.

CANARY BIRD—A very colorful, rich shade of canary-yellow. Pkt. 15c.

CRIMSON MONARCH—Extra large, deep crimson; one of the most magnificent of all the Zinnias. Pkt. 15c.

DREAM—A fine deep rosy lavender turning to purple. Pkt. 15c.

EXQUISITE—A very popular light rose with deep rose center. Pkt. 15c.

GOLDEN STATE—A very rich yellow-orange turning to orange. Pkt. 15c.

ILLUMINATION—Large, deep tyrian rose, excellent for cutting. Pkt. 15c.

METEOR—Velvety, deep red, darkest of all the reds. Pkt. 15c.

OLD ROSE—A real old rose shade, very lovely. Pkt. 15c.

ORIOLE—Exquisite golden orange with copper-orange centers. Pkt. 15c.

POLAR BEAR—Large, double, creamy white with long stems. Pkt. 15c.

PURPLE PRINCE—A very attractive deep purple. Pkt. 15c.

SCARLET FLAME—Intense bright scarlet, very colorful. Pkt. 15c.

BUNTON DAHLIA FLOWERED ZINNIA COLLECTION—One regular packet of each of the above varieties (12 pkts. \$1.80 value) for only \$1.00.

DAHLIA FLOWERED MIXED—A well balanced mixture of the named varieties; blended to bring out the best in their gay color combinations. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.



Dahlia Flowered Zinnia

CALIFORNIA GIANT ZINNIAS

Extra large double flowers, 5 to 6 inches across with overlapping petals gracefully placed to form a very beautiful flower for cutting. The plants are taller than the dahlia flower, growing 3 to 4 feet high with the large flat blooms well supported on long, stiff stems.

CERISE QUEEN—A very beautiful orange-rose. Pkt. 15c.

DAFFODIL—Very desirable, true canary-yellow. Pkt. 15c.

ENCHANTRESS—Delightful light rose with deep rose center. Pkt. 15c.

GRENADIER—Very bright, dark red, large blooms. Pkt. 15c.

LAVENDER QUEEN—Deep rose lavender, an unusual shade. Pkt. 15c.

MISS WILLMOTT—Soft rich pink, long stemmed, free blooming. Pkt. 15c.

ORANGE KING—Large orange-scarlet of good substance. Pkt. 15c.

ORANGE QUEEN—Brilliant golden-orange. Pkt. 15c.

PURITY—One of the best white in all Zinnias. Pkt. 15c.

ROSE QUEEN—A very striking deep rose. Popular for cutting. Pkt. 15c.

SCARLET QUEEN—Glowing deep scarlet, good stems. Pkt. 15c.

VIOLET QUEEN—Large graceful flower of deep purple. Pkt. 15c.

BUNTON CALIFORNIA GIANT ZINNIA COLLECTION—One regular packet of each of the above varieties (12 Pkts. \$1.80 value) for only \$1.00.

BUNTON CALIFORNIA GIANTS MIXED—A carefully blended mixture of the named varieties, balanced according to their many delightful colors for the best effect. A superb variety for cutting. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

LILLIPUT—BABY OR POMPON ZINNIAS

The Lilliputs are among the most popular Zinnias for cut flower use. The dainty, double, compact flowers are about 1½ inches across and are freely borne on long, stiff stems all summer long. Plants grow about 18 inches tall, are ideal for edging or bordering the tall types.

CANARY GEM—Clear canary-yellow. Pkt. 10c.

CRIMSON GEM—Intense, deep crimson. Pkt. 10c.

GOLDEN GEM—Charming golden orange. Pkt. 10c.

LILAC GEM—An unusual lavender-lilac. Pkt. 10c.

RED RIDING HOOD—Double scarlet flowers. Pkt. 15c.

ROSEBUD—Popular, true rose-pink. Pkt. 10c.

SCARLET GEM—Bright, well formed scarlet. Pkt. 10c.

SALMON GEM—Attractive salmon rose. Pkt. 10c.

VALENCIA—Deep burnt orange, long stems. Pkt. 10c.

WHITE GEM—Lovely pure white. Pkt. 10c.

BUNTON LILLIPUT ZINNIA COLLECTION—One regular packet of each of the above varieties (9 Pkts. 90c value) for only 50c.

LILLIPUT MIXED—There are many delightful colors in this mixture. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.



California Giant Zinnia

SWEET PEAS

Noted for their brilliant colors, long stems, size and free blooming; Bunton's Spencer varieties are as fine as can be grown. Plant Sweet Peas early.

SPENCER MIXED—The very best varieties of the Giant Flowering Spencer types are blended according to their color in this mixture to give it the widest range possible. Pkt. 10c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.20; ½ lb. \$2.25.

RUFFLED SPENCER MIXED—The extra frilliness of the blooms gives them a double appearance lending an unusual attractiveness. The large flowers come in many beautiful colors. Pkt. 10c; ½ oz. 30c; 1 oz. 50c; ¼ lb. \$1.75; ½ lb. \$3.25.

CUTHBERTSON MIXED — Continues blooming long after hot weather comes and other sweet peas have died. Colors are bright and clear, stems long, flowers large and delightfully fragrant. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.20; ½ lb. \$2.25.

EARLY FLOWERING SPENCER SWEET PEAS

The blooms of the early flowering types are just as large as the Giant Flowering and the stems just as long. They will come into bloom 3 or 4 weeks earlier than regular Giant Spencer.

AMERICAN BEAUTY—Rich crimson rose, deep crimson shaded. The best in its class. Pkt. 15c; oz. 60c.

BALL ORANGE—Clear deep glowing orange. Pkt. 15c; oz. 60c.

BRIDESMAID—Delicate silvery pink. Pkt. 15c; oz. 60c.

CASCADE — Excellent pure white with long stems. Pkt. 15c; oz. 60c.

CANARY BIRD — A creamy yellow, long straight stems. Pkt. 15c; oz. 60c.

DAPHNE—Soft salmon pink on cream; good stems. Pkt. 15c; oz. 60c.

FLORIST BLUE—The best clear blue. Pkt. 15c; oz. 60c.

MEMORY—Clear rosy lavender, large wavy flowers. Pkt. 15c; oz. 60c.

SHIRLEY TEMPLE—Large soft rose pink, long stems. Pkt. 15c; oz. 60c.

BUNTON SWEET PEA COLLECTION — One regular packet of each of the above separate colors. (9 pkts. \$1.35 value) for only \$1.00.

BB EARLY FLOWERING SPENCER MIXED—An extra fine assortment of the best named varieties; carefully blended according to their color value. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75; ½ lb. \$3.25.



Sweet Pea — Early Flowering — Spencer

SPECIAL USES OF FLOWERS FROM SEED

FOR CUT FLOWERS

Anchusa
Arctotis
Aster
Brachycome
Cacalia
Calendula
Calliopsis

Candytuft
Carnation
Centaurea
Chrysanthemum
Clarkia
Coreopsis
Cosmos

Gerbera
Gaillardia
Gypsophila
Helichrysum
Hunnemannia
Larkspur
Marigold

Mignonette
Nasturtium
Nigella
Pentstemon
Petunia
Phlox
Pinks

Poppy
Pyrethrum
Salpiglossis
Scabiosa
Schizanthus
Shasta Daisy

Snapdragon
Stocks
Sweet Peas
Tithonia
Verbena
Zinnia

Ageratum
Alyssum
Arctotis
Brachycome

Calliopsis
Candytuft
Centaurea
Cosmos

ANNUALS WHICH WITHSTAND DROUGHT

Euphorbia
Four O'Clock
Gaillardia
Hollyhock

Marigold
Petunia
Pinks
Portulaca

Scabiosa
Statice
Sunflower
Tithonia

Sweet William
Valeriana
Wall Flower

Alyssum
Candytuft
Carnation

Evening Scented Stock
Heliotrope
Mignonette

Nasturtium
Nicotiana
Petunia

Scabiosa
Stocks
Sweet Peas

Sweet Sultan
Sweet William

Valeriana
Wall Flowers

Ageratum
Alyssum
Arabis

Cockscombe Dwarf
Double Daisy
Forget-me-not

Nasturtium Dwarf
Memesia
Nemophila

Nierembergia
Pansy
Portulaca

Verbena Dwarf
Viola

Virginian Stock
Zinnia Tom Thumb

DWARF EDGING PLANTS

ANNUALS FOR ROCK GARDENS

Nemophila
Phlox Dwarf
Pinks
Portulaca

Saponaria
Thunbergia
Verbena
Virginian Stock

Zinnia Tom Thumb
Zinnia Mexicana
Rock Garden
Annals mixed

PERENNIALS FOR ROCK GARDENS

Columbine
Dianthus

Double Daisy
Forget-me-not

Geum
Viola

FOR SEMI-SHADE

Double Daisy
Forget-me-not
Geum

Godetia
Linaria
Lupin

Pansy
Sweet William

DRIED FLOWERS FOR WINTER BOUQUETS

Cockscombe

Statice

Gomphrena

Gypsophila Per.

Helichrysum

BUNTON'S PERENNIAL FLOWER SEEDS

Perennials continue to bloom year after year; the growth above the ground dies yearly but the roots remain dormant and send up new growth the following season. Perennials may be selected to have a continuous array of blooms throughout the season. Usually it takes two seasons for Perennials to flower from seed; however some will bloom the first year if planted early. You will find certain Perennials for most any of your garden needs, such as borders, backgrounds, edgings, rockeries, general garden decoration or cut flowers.

ALYSSUM

GOLD DUST—A very valuable plant for rock garden and borders. The golden yellow blooms cover the 12 inch plants. Blooms in early spring. Pkt. 15c.

ARABIS (Rock Cress)

One of the finest rock garden or spreading border plants. Very free blooming plants about 10 inches tall. Blooms early in the Spring. The pure white flowers may be used for cutting. Pkt. 10c.

ANEMONE (Windflower)

The large, double and semi-double flowers appear in May and June. A very showy garden subject, plants grow about 1 foot high. Pkt. 15c.

ACHILLEA

Grows readily from seed in sunny, well-drained position. Pure white double flowers. Fine for cutting. Height 2 ft. Pkt. 15c.

HARDY ASTER

One of the most satisfactory late flowering Perennials. Usually blooms the first year if sown early in the spring. MIXED—Pkt. 15c.

CANTERBURY BELLS (Campanula)

A beautiful pyramidal plant about 2½ feet tall with large trusses of gay colored, bell-like blooms. Colors are shades of blue, rose, pink and white. SINGLE MIXED—Pkt. 10c.



Cup and Saucer

CUP AND SAUCER

Campanula Calycanthema

Plants and blooms are very similar to the single Canterbury Bells except the extra large calyx gives the appearance of a cup with saucer. Lovely shades of blue, rose, pink and white. Pkt. 10c.

CACTUS

It is very fascinating to grow Cactus from seed. MIXED—Pkt. 25c.

CANNA SEED

Many colors, plants grow from 4 to 6 feet high. Pkt. 10c.

HARDY CARNATION

CHABAUD'S MIXED—Immense, double clove-scented, fringed blooms over 2 inches across. Plants grow about 2 feet tall. Will bloom in 5 or 6 months after seed is sown. Many delightful shades of crimson, pink, rose, white and yellow. Pkt. 15c.

GRENADEIN—PERENNIAL MIXED—A truly hardy double carnation that will produce a profusion of spicy bloom year after year. Soon after blooming, the tops should be cut back. If this operation is not done, in most cases this type will die after the second year. Pkt. 15c.

COLUMBINE (Aquilegia)

One of the most beautiful of the hardy Perennials, blooms in the Spring and is highly prized for cut flowers as well as an outstanding border plant. The graceful flowers are carried well above the lovely foliage.

ROCKY MOUNTAIN BLUE—Exquisite violet-blue sepals with white corolla. Blooms in April and May. Pkt. 10c.

DOBBIE'S LONG SPURRED MIXED—The most charming of the Columbines; broad petals and extra long spurs adding much to their gracefulness and beauty. Very desirable shade of pink, white, blue, red and yellow will be found in mixture. Pkt. 10c.

MRS. SCOTT ELLIOTT'S HYBRIDS—Large double blooms of many attractive colors. Their long stems make them very nice for cutting. A very colorful plant for the border. Pkt. 10c.



Canterbury Bells



Columbine Long Spurred

COREOPSIS

A very popular, easy-to-grow, hardy plant about 2½ feet high. Blooms freely all summer if the dead blooms are removed. Fine for cutting borders. Usually blooms the first year if sown early.

DOUBLE GIANTS—Well formed double and semi-double flowers on long stems. Blooms are a bright golden yellow. Pkt. 15c.



Double Coreopsis

MAYFIELD GIANT—The flowers are larger than the ordinary grandiflora type and have an immense golden yellow color that is very effectively contrasted against the green foliage. Pkt. 15c.

DELPHINIUM (Hardy Larkspur)

Large, majestic spike borne freely over their decorative foliage are a source of pride to all flower growers. No other flower can take their place as cut flower ornamental plant in the garden. Plant early in rich, well drained soil. Blooms in June.

BELLADONNA—Loosely arranged, single flowers of a lovely light blue on long spikes. Fine for cutting. Pkt. 10c.

BELLAMOSA—Deep blue, single flowers gracefully arranged on the tall spikes which are well above the foliage. Pkt. 10c.

PERENNIAL MIXED—A very showy mixture of several shades. Pkt. 10c.

WREXHAM HOLLYHOCK FLOWERED—Vigorous plants with magnificent spikes of single, semi-double and double flowers closely arranged. This strain is a glorious array of light blue, dark blue, pink and lavender shades. Pkt. 15c.

PACIFIC GIANT HYBRIDS MIXED—The most popular of all Delphinium. This strain is 60 to 75% mildew resistant. The flower spikes are of immense size, in shades of blue, pink, lavender, purple and white. The florets are set close together on straight willowy stems six ft. tall. Pkt. 25c.

DIANTHUS (Rock Garden Pinks)

Brilliant rosy-pink flowers produced abundantly on hardy plants about 8 inches high. Fine for rock garden, massing and edgings. Pkt. 15c.

EVENING PRIMROSE (Biennial)

The plant grows in branching form and produces freely, large single, yellow flowers. A sun-loving variety, carrying a sweet scent during the evening hours and blooming the following day. Height 3 to 4 ft. Pkt. 15c.

DOUBLE DAISY (Bellis)

Very nicely worked in with Pansies; these colorful little plants grow from 6 to 8 inches high. The white and rose colored blooms are fully double and measure about 2 inches across. Sometimes known as English Daisies.

MIXED—Pkt. 10c.

FORGET-ME-NOT (Myosotis)

A Biennial; growing the first year from seed, blooming and dying the next; however if sown under glass in February or March will bloom the first year. Thrives well in shade or open borders but flourishes best in a moist shady location.

BLUE—Dainty flowers of indigo blue, plants grow about 12 inches high. Pkt. 10c.



Wrexham Delphinium

PERENNIAL FLOWER SEEDS

FEVER FEW (*Matricaria*)

3 ft. double white flowers borne in clusters. A perennial flower that can be used as a filler flower in your cut bouquets. **Pkt. 15c.**

FOXGLOVE (*DIGITALIS*)

Large bell-shaped flowers on extra large spikes. The spotted blooms are in shades of purple, white and pink. As this is a Biennial it should be sown each year for continuous bloom.

GLOXINIAFLORA MIXED—Pkt. 10c.

GAILLARDIAS

One of the most effective and showiest Perennials. Free blooming and easy to grow. The large single flowers with long stems are ideal for cutting. Plants grow about 18 inches high.

PERENNIAL MIXED—Many fine shades of yellow, orange and maroon. Pkt. 10c.

THE DAZZLER—Large golden yellow with maroon center. Pkt. 10c.

GEUM

Plants grow about 2 feet high and will produce dainty double flowers from June until fall by continued cutting. Excellent for cutting or borders. Will bloom the first year if sown early. Should have protection in severe cold weather.

LADY STRATHEDEN—Flower loosely double, a very lovely golden yellow. Pkt. 15c.

MRS. BRADSHAW—Large, double, orange scarlet, fine for cutting. Pkt. 15c.

GERBERA (TRANSVAAL DAISY)

Large, exquisite, daisy-like blooms in a range of soft yellow, orange, white, scarlet, pink and crimson. Plants grow about 20 inches high, holding flowers erect on long stems. One of the finest cut flowers. Sow early and transplant when leaves are one inch long. **MIXED Pkt. 25c.**



Gerbera

HOLLYHOCKS

Popular and dependable the Hollyhocks provide a wealth of color as a screen or border plant; blooming from late spring to midsummer. Thrive best in a rich and well drained soil.

CHATER'S DOUBLE MIXED—A delightful mixture of pink, red, crimson, scarlet, white and rose. Pkt. 10c.

SINGLE MIXED—Vigorous plants, freely producing large single blooms of many colors. Pkt. 10c.

GYPSOPHILA (BABY'S BREATH)

This Perennial Baby's Breath may be used fresh or as dried winter flowers. Excellent for filling in cut flower bouquets. Plants are 2 to 3 feet high.

PERENNIAL SINGLE—Masses of tiny white, single flowers. Pkt. 15c.

PERENNIAL DOUBLE—Large sprays of long lasting double, white blooms. Pkt. 15c.

HIBISCUS

Large, shrub-like plants growing from 4 to 5 feet high, bearing profusely the large single flowers in red, white and pink. Blooms during August and September. **MIXED Pkt. 10c.**

IBERIS (PERENNIAL CANDYTUFT)

Dwarf plants 6 to 8 inches tall, ideal for rock gardens, edgings, etc. The plants are covered with rosy lilac blooms during Spring and early Summer.

QUEEN OF ITALY—Pkt. 10c.

LINUM (PERENNIAL FLAX)

A dainty flower for the border or cutting. Buds open up a delightful steel blue. Will bloom from seed the first year. **Pkt. 10c.**

LYCHNIS (MALTESE OR JERUSALEM CROSS)

A favorite flower with brilliant red clusters, each blossom forms a Maltese Cross. Will bloom from seed the first year, blooming from June until August. Growing to height of 3 ft. **Pkt. 15c.**

LAVENDER—MUNSTEAD STRAIN

Grown mainly for its spicy sweet fragrance. The lilac colored blossom spikes when picked and dried can be used as a sachet. Height 1 ft. **Pkt. 15c.**

LUPINES, RUSSELL STRAIN

The graceful spikes of pea shaped blossoms closely resemble their annual counterpart, except the Russell perennial strain not only includes pink, blue, and white but orchid, red, purple, yellow, and orange. Often blooms the first year. Spikes 3 ft. in height. **Pkt. 25c.**

PANSIES

Bunton Pansies are noted for their size, marvelous color range and free blooming qualities. For earlier blooms start seed indoors about 4 or 5 weeks before outside planting time. They do best in a rich well drained soil. Keep the dead blooms removed.

ENGLEMAN'S GIANT—The outstanding Pansy for immense size and wonderful coloring both in the light and dark shades. Plants are compact and free blooming. Flowers will measure up to 4 inches across. Pkt. 25c.

GIANT TRIMARDEAU — A very good bedding strain with an unusually wide color range. Very dependable for borders and edgings. Pkt. 10c.

MAMMOTH EXHIBITION MIXED—A wonderful mixture of every desirable color. Excellent for beds or cutting. Pkt. 15c.

MAPLE LEAF GIANT—A superb giant of good substance and form. Many charming colors will be found in this mixture. The leaves are extra large and the blooms can be grown up to 4 inches in diameter. Pkt. 25c.

ROGLI GIANT MIXED—A gorgeous mixture of giant bloom of fine form and color combinations. An early variety ideal for beds, borders and cutting. Pkt. 20c.

PENTSTEMON (BEARDED TONGUE)

Bell shaped flowers about 2 inches long, borne on long graceful spikes. A beautiful range of gay, brilliant colors. Plants grow about 2½ feet high. Will bloom the first year if sown early and transplanted. **MIXED Pkt. 10c.**



Foxglove



Hibiscus

PERENNIAL FLOWER SEEDS

PHYSALIS (Chinese Lantern)



Pentstemon

Produces balloon-like husks that resemble Chinese lanterns. Plants grow about 2 feet high. The orange-scarlet fruits make a very lovely autumn and winter decoration. **Pkt. 10c.**

PHLOX

A splendid assortment of large flowering varieties. Plants grow from 2 to 3 feet high. **PERENNIAL MIXED—Pkt. 15c.**

POPPIES

ICELAND EMPEROR—Large brilliant orange blooms with broad overlapping fluted petals giving a semi-double effect. Plants grow 20 inches high. Will bloom the first year from seed. **Pkt. 10c.**

ICELAND SUNBEAM HYBRIDS—Exquisite shades of orange, salmon, rose and pink. The charming blooms are issued on slender stalks about 12 inches high from the fern-like foliage. Very free blooming. **Pkt. 10c.**



Poppy Iceland Emperor

ORIENTAL SCARLET—A very brilliant orange-scarlet with massive blooms. The hardy plants grow about 3 feet high. **Pkt. 15c.**

ORIENTAL MIXED—A marvelous blend of the several shades in this giant hardy Poppy. Ideal for borders and perennial beds. **Pkt. 15c.**

PYRETHRUM (Painted Daisy)

SINGLE MIXED—This quick growing half hardy perennial is often treated as an annual. The Daisy-like blooms are in lovely shades of pink and rose. The fern-like foliage is very pretty in itself. Plants grow about 2 feet high. **Pkt. 15c.**

ROCK GARDEN PERENNIALS MIXED

A well balanced mixture of perennials suitable for rockeries, etc. **Pkt. 15c.**

SALVIA (Blue Bedder)

A compact plant bearing tall stalks of lovely medium-blue flowers. Can be dried as an everlasting. Is especially handsome when grown behind a line of Pink Petunias. Height 3 ft. **Pkt. 15c.**

SAPONARIA

A very showy plant of trailing habit, growing about 6 inches high. The bright rose colored blooms are in profusion from June until the last of August. **Pkt. 10c.**

PERENNIAL SCABIOSA

ISAAC HOUSE STRAIN—A delightful color range

from light lavender to the dark blues. The large flowers are borne on long stems making them extra nice for cutting. Plants grow about 2 feet high. **Pkt. 15c.**

SHASTA DAISY

ALASKA—A very dependable flower for cutting or beds, requires very little attention. The large white, single flowers are over 4 inches across with yellow centers. Bloom freely in June and July on plants from 2 to 2½ feet high. **Pkt. 10c.**



Pyrethrum

SHASTA DAISY DIENER'S DOUBLE—A Reselected strain. This perennial will have many single flowers the first flowering year, but the second year they are almost 100% double. Flowers 6" in diameter, stems 3 ft. long. **Pkt. 25c.**

SWEET WILLIAM

Treated as a biennial, blooms in May and June. The large flower heads are made up of many individual blooms in beautiful shades of red, crimson, pink, scarlet and white. Plants grow from 1 to 1½ feet high.

DOUBLE MIXED—A very colorful mixture. **Pkt. 10c.**

SINGLE MIXED—Many beautiful shades, well blended. **Pkt. 10c.**

NEWPORT PINK—Salmon Pink. **Pkt. 15c.**

VALERIANA (Garden Heliotrope)

Giant heads of brilliant rosy red blooms with a delightful Heliotrope-like fragrance. Free blooming from June until October. Plants grow 2 feet tall. **Pkt. 10c.**

TRITOMA (Red Hot Poker)

The flowers are borne in compact form on 3 to 4 foot stems and have the appearance of orange and red spear heads. An excellent border plant; the tall spikes make very desirable cut flowers. Bloom freely from August to October. **Pkt. 15c.**

VIOLA

The easy-to-grow plants are about 6 inches high and very free blooming. Keep the dead blooms removed. Can be treated as an annual, will bloom the first year from seed. A charming range of colors. **Pkt. 10c.**

VIOLETS

JERSEY GEM—Grows about 4 inches high, blooms throughout the summer having flowers of rich pure violet, large and fragrant. Nice long stems for cutting. **Pkt. 25c.**

SWEET VIOLET—Large, single dark blue blooms, very fragrant. Blooms Spring and Fall. **Pkt. 15c.**

WALL FLOWER

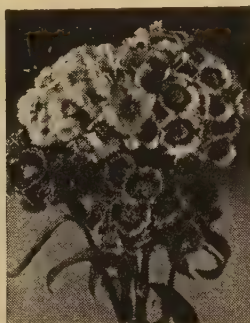
An old favorite garden perennial, delightfully fragrant, blooming in bright gorgeous oriental red and yellow shades in May. The graceful spikes are borne against dark green foliage on bushy plants 2 feet high. **Pkt. 10c.**



Perennial Scabiosa



Shasta Daisy



Sweet William—Single



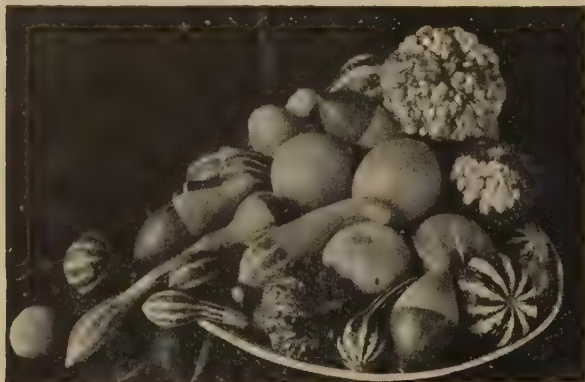
Tritoma



Viola

BUNTON'S FLOWERING VINES—FROM SEED

More in demand each year; these flowering climbers are useful for screening undesirable views as well as their general ornamentation. Some are surprisingly quick to give complete coverage and provide a suitable background on fences, walls, etc., for other plantings.



Ornamental Gourds

CANARY BIRD VINE

An excellent climber for shady location, producing hundreds of canary-yellow delicate flowers. Somewhat resembling a bird in flight, whence the name. The dainty leaves are beautifully cut. Grow from 15 to 20 feet. **Pkt. 10c.**

CARDINAL CLIMBER

A very rapid grower with lacy-like foliage; likes plenty of sunlight. The bright red, trumpet shaped flowers about one inch in diameter are attractive to Humming Birds. Under favorable conditions will grow 25 feet. **Pkt. 10c.**

COBAEA SCANDENS (Cathedral Bells)

A fast and vigorous grower with handsome foliage. Produces bell-shaped flowers that gradually turn to a lilac-purple. Blooms freely and grows from 20 to 30 feet. **Pkt. 10c.**

CYPRESS VINE

Beautiful and dainty this rapid grower has fern-like foliage and freely produces star shaped scarlet and white flowers. Grows about 10 feet. Not dense enough for a good screening plant. **Pkt. 10c.**

ORNAMENTAL GOURDS

Well balanced mixture of both the large and small sorts providing a heavy vine for screening and many odd shaped and colored fruits. Shellac the fruits and use them for novel winter decorations in the house. A novelty with a wealth of entertainment. **Pkt. 10c.**

HYACINTH BEAN (Dolichos)

A fast growing climber that stands the summer heat well. The purple and white flowers are borne in clusters somewhat like the Hyacinth. Attractive seed pods are formed as the flowers die. Fine for covering fences, etc. Grows about 10 feet. **Pkt. 10c.**

KUDZU VINE (Jack-and-the-Bean-Stalk)

A hardy climber with extra heavy foliage similar to the lima bean leaf but 3 to 4 times as large, soft and dark green. Probably gives a more dense covering than any other vine from seed. Will grow 25 to 30 feet. A very fast grower after once established. The purple blossoms are in clusters and are very appealing. **Pkt. 10c.**



Cypress Vine



Morning Glory
Clark's H. Blue



Thunbergia



Morning Glory—Double Rose Marie

MOONFLOWER

One of the quick blooming climbers with luxuriant foliage and brilliant colored blooms. The blossoms usually open up in late afternoon and close again late the next morning; staying open on cloudy days.

BLUE EVENING GLORY—Large violet flowers. Vines grow about 20 feet high. **Pkt. 10c.**

WHITE—A fast grower with dense foliage and covered with large white flowers. Grow about 20 feet high. **Pkt. 10c.**

MORNING GLORIES

DARLING—A sport of the popular Scarlet O'Hara. The giant flowers of rich wine red with snowy throat provide a definite contrast to make the flowers stand out. It's habits are the same as Scarlet O'Hara. **Pkt. 15c.**

DOUBLE ROSE MARIE—An early, free flowering, clear deep rose. As the flowers are double, they give the appearance of being open even after the other Ipomeas in the garden have closed for the day. Plants grow about 15 feet high. **Pkt. 15c.**

CLARK'S HEAVENLY BLUE—Large bright sky-blue flowers measuring from 4 to 5 inches across. The white and yellow throats accentuate the blue color of the bloom making it very striking even from a great distance. Its good habits of growth and free blooming keep it one of the most popular of all vines. **Pkt. 15c.**

PEARLY GATES—A lovely lustrous white with creamy shading deep down in the Summer until frost; wonderful companion to Clark's Heavenly Blue. **Pkt. 15c.**

SCARLET O'HARA—Flowers are deep velvety scarlet and measure about 3½ inches across. Free blooming from July until frost. Vines grow about 15 feet high. **Pkt. 15c.**

MIXED—Large flowers with many colors and markings. **Pkt. 10c.**

PASSION VINE

A half hardy perennial; shedding its leaves in Winter. Grows and blooms luxuriantly from early Summer until Fall. The fruits mature in late Summer attaining the size of the average peach. Flowers are bluish white, fruit is green turning to purple. **Pkt. 10c.**

SCARLET RUNNER BEANS

An annual climber, growing rapidly and bearing sprays of brilliant scarlet pea-shaped blossoms. **Pkt. 10c.**

HARDY SWEET PEAS

A perennial climber that produces clusters of flowers on stiff stems, not fragrant. Colors are red, pink and white. **MIXED—Pkt. 15c.**

THUNBERGIA (Black Eyed Susan)

A very popular climbing or trailing annual, used extensively as a plant for hanging basket, tall urn, window box or fence. Flowers are all shades of yellow, orange, buff to pure white, mostly with black centers. Grows about 5 feet. **Pkt. 10c.**

BUNTON'S GLORIOUS GLADIOLUS

These newer varieties of Modern-Day Gladiolus far surpass the old varieties in every way. Better colors, more open florets, larger blooms and longer spikes make gladiolus more popular than ever as a favorite for both cut-flowers and the garden.

Plant some of all these new varieties, learn them by name and you will consider each one a new friend. With reasonable care you too can have flower show specimens that will bring you pride and joy.

Bunton's gladiolus are grown specifically for the finest bulbs possible. No cut-flowers have been taken from these bulbs, to hold the substance of the plant for bulb development only.

For extra large blooms, plant the bulbs about two inches deep and about three inches apart in the row. The rows should be at least twelve inches apart. Gladiolus respond to plenty of water and regular feeding of a good complete plant foods such as Bunton's Lawn and Garden Grower.

ANNAMAE (Pommert '40) — Chalk white, with a tiny wine-red spot deep in the throat. Opens 8 plain petaled florets on a straight stem. Very uniform and dependable. 70 days. **10 for 75c; 100 for \$6.50.**

BLUE BEAUTY—Beautiful violet blue, well formed blooms on stiff stems. 75 days. **10 for 80c; 100 for \$7.00.**

MISS WISCONSIN (Kreuger '43)—A beautiful rose-pink that is outstanding. Opens 6 to 8 five-inch florets on a medium height plant. Miss Wisconsin was grand champion spike at the Wisconsin State Show. 90 days. **10 for 80c; 100 for \$7.00.**

CHERRY JAM (Zimmer '43)—Salmon pink with deep cherry blotch on lower petal. Opens 8 to 10 ruffled and wide open florets. 80 days. **Each 25c; 10 for \$2.25; 100 for \$20.00.**

CHIEF PONTIAC (Snyder '48)—A vivid red orange. One of the healthiest, tallest, most vigorous of all Glads. It will open up to 7 florets, 5½" in diameter, on a long flower head. 85 days. **Each 75c; 10 for \$6.00.**

ETHEL CAVE-COLE (Cave '41)—One of the very best commercial pinks. Opens 8 large light pink florets on a straight and tall stem. A very heavy increaser. 75 days. **10 for 75c; 100 for \$6.50.**

EVANGELINE (Palmer '48)—A very tall, vigorous growing light pink blending into a rich creamy yellow throat. It opens to 10 beautifully ruffled florets on a long flower-head. Evangeline is one of the healthiest glads grown and is fast becoming one of the most popular varieties ever introduced. 92 days. **Each 35c; 10 for \$2.80.**

GOLDEN ARROW (Pruitt '47)—Clear lemon yellow with up to 8 recurved florets, 5" across, open. A tall, healthy specimen. 85 days. **10 for \$1.00; 100 for \$8.50.**

HEART'S DESIRE (Fielder '48)—One of the very top pinks. Opens up to 8 heavily ruffled light pink florets that shade into white. Florets are of waxy substance. Fine exhibition and cut flower variety. 80 days. **Each 30c; 10 for \$2.50.**

GENGHIS KHAN (Scheer '41)—A striking medium pink. Opens 7 florets of very heavy substance. Florets are so ruffled as to be actually corrugated. Very healthy, robust grower. 85 days. **10 for 70c; 100 for \$6.00.**

HIAWATHA (Berdmore '47)—A beautiful clear fire-cracker scarlet that opens up to 8 lightly ruffled florets, with most of the remaining buds showing color. Its outstanding performance makes it one of the best scarlet gladiolus. 90 days. **Each 50c; 10 for \$4.00.**

HUNTRESS (Jack '45)—A light pinkish lavender, very outstanding. Opens 8 large blooms on a straight stem. Plant is of medium height. 70 days. **Each 15c; 10 for \$1.30; 100 for \$11.00.**

LAVENDER PRINCE (LaSalle '44)—A soft deep lavender. It is a new and distinct shade. Opens 6 blooms on a long flower head. Plants grow tall and straight. 80 days. **Each 15c; 10 for \$1.30; 100 for \$11.00.**

KING LEAR (Palmer '38)—Deep purple with a silver line on the edge of the petals. Opens 6 or 7 large, deep, heavily ruffled florets. One of the best darker colors. 70 days. **10 for 70c; 100 for \$6.00.**

KING WILLIAM (Schenetsky '40)—Salmon and apricot, blending to a clear cream throat. It is a little lighter than Picardy, of which it is a sport. 88 days. **10 for 80c; 100 for \$7.00.**

LADY JANE (Lake '41)—A clear cream with yellow lips. Opens 7 ruffled blooms of fine texture on an always straight spike. Opening well in water; it is a fine cut-flower. 85 days. **10 for 75c; 100 for \$6.50.**

LEADING LADY (Johnston '42)—Creamy white with a lemon yellow throat. It is a sport of Picardy and the spike, flower, and growing habits are identical to its parent. 87 days. **10 for 75c; 100 for \$6.50.**

—continued to page 46.

BURMA (Palmer '43)—Very deep rose with wide open heavily ruffled blooms. An extra fine exhibition variety, good for commercial use. 88 days. **10 for 80c; 100 for \$7.00.**

SPIC & SPAN (Carlson '46)—A tall, ruffled, deep pink, it opens up to 10 with most of the remaining buds showing color. It is rapidly taking the place of Picardy as a cut-flower variety. Our stock of Spic & Span is of the same strain as that which was Grand Champion of the 1950 Missouri Gladiolus Show. 80 days. **2 for 25c; 10 for \$1.00; 100 for \$8.50.**



Spic and Span

Gladiolus—continued from page 45.

BUNTON'S GLORIOUS GLADIOLUS

MYRNA FAY (Lines '46)—One of the first lavenders to bloom. Tall, easy cutter. A lovely ruffled pinkish lavender. 75 days. **10 for \$1.00; 100 for \$8.50.**

OCTOBER SUNSHINE (Quackenbush '47) — An orange shading into a golden throat. It opens up to 7 recurved florets on a long Flower-head. October Sunshine is a strong, vigorous grower that produces spire-like spikes. One of the very best orange glads. 85 days. **Each 20c; 10 for \$1.60; 100 for \$15.00.**

ORANGE GOLD (Marshall '45)—A wonderful shade of golden orange. It will open 5 or 6 large round florets on a tall spike. Orange Gold is one of the tallest growing varieties. 80 days. **2 for 25c; 10 for \$1.00; 100 for \$8.50.**

OREGON GOLD (Majeski '41)—A large light yellow with a deeper throat. Its fine keeping qualities, ability to open many florets, and tall straight spikes make Oregon Gold one of the best yellow cut-flowers. 95 days. **10 for 80c; 100 for \$7.00.**

ORIENTAL PEARL (Carlson '46)—A sensational rich cream with very large wide-open plain petaled florets. Opens 4 to 6 florets which measure 6 to 6½ inches. Grows tall and straight and a dozen makes an arm-full. 85 days. **10 for 75c; 100 for \$6.50.**

PARTHIENA (Hitchcock '49)—A new color that is hard to describe—half-way between deep lavender and purple. It opens up to 8 lightly-frilled blooms that are huge in size. Parthiena had two Grand Championships to its credit in 1950, the shows at Sacramento, California and Boston, Mass. 80 days. **Each 25c; 10 for \$2.00.**

PHANTOM BEAUTY (Bastian '47)—A wonderful cut-flower and exhibition variety that consistently produces fine spikes. It opens up to 10 precisely arranged florets on a tall spike. Phantom Beauty is a beautiful light pastel pink. It is a strong, healthy grower. 85 days. **10 for 80c; 100 for \$7.00.**

PICARDY (Palmer '31)—Salmon pink with slightly darker throat featherings. Opens 6 to 8 large well placed blooms on a tall straight spike. 85 days. **3 for 25c; 10 for 70c; 100 for \$6.00.**

RED CHERRY (Roberts '46)—A brilliant cherry red with slightly deeper throat. It opens to 7 round florets on tall, graceful spikes and blooms very early. Wonderful color and an excellent grower. Many of the leading cut-flower growers call it a "Red Picardy." 70 days. **Each 25c; 10 for \$2.00; 100 for \$17.50.**

RED CHARM (Butt '39)—Deep sparkling scarlet shading toward a deeper throat. Opens 8 to 10 large, perfectly placed blooms on a tall straight stem. Its excellent and consistent performance label it as an outstanding variety both for the exhibitor and the cut-flower. 85 days. **10 for 75c; 100 for \$6.50.**

SILVER WINGS (Ritsema '44)—A wonderful white sport of Picardy. Opens 7 or 8 glistening white florets with most of the remaining buds showing color. Florets are 6 inches across and are very ruffled. All the buds will open to the very tip. Plants are strong and healthy. 88 days. **2 for 25c; 10 for \$1.00; 100 for \$8.50.**

SPOTLIGHT (Palmer '44)—Clean medium yellow with a small red throat blotch. Spotlight is one of the finest glads grown. Florets are of large size and are perfectly placed. It will open 7 and is a very good keeper. 80 days. **10 for 75c; 100 for \$6.50.**

SWEET SIXTEEN (Fisher '51)—One of the best new varieties. Opens up to 7 wide open, tightly attached florets of a pure, lovely, pastel pink, shading slightly cream on lower petals. 80 days. **Each \$1.00; 10 for \$8.00.**

VALERIA (Pruitt '38)—A soft light red in great demand, opening 6 or 7 lightly ruffled blooms well placed and of fine texture. Plant is of very strong growth. 80 days. **10 for 80c; 100 for \$7.00.**

VANGOLD (Van Voorhis '40)—A clean deep golden yellow. Opens 6 to 8 five-inch plain petaled florets on a medium height plant. Very popular. 75 days. **10 for 75c; 100 for \$6.50.**

WHITE GOLD (Scheer '41)—Huge early blooming cream. Opens 4 or 5 six-inch florets on a strong straight spike. Plant is strong and vigorous with very broad, healthy foliage. White gold makes a fine cut-flower. 70 days. **10 for 70c; 100 for \$6.00.**

BB GLADIOLUS MIXED—The finest blend of the best varieties, balanced according to their color value. This mixture contains many delightful surprises for cut flowers or garden display. **85c per dozen; 25 for \$1.65; \$5.50 per 100.**

CHOICE MIXED GLADIOLUS—A good mixture of standard varieties. **55c per dozen; \$3.75 per 100.**



October Sunshine

PATENTED HYBRID TEA ROSES



APPLAUSE—A dazzling light red which blooms freely and is a joy to cut. **\$2.00 each.**

APRICOT QUEEN—Orange with apricot at base to salmon rose. **\$1.50 each.**

CALIFORNIA CENTENNIAL—Beautiful glowing rich crimson. Very fragrant. Plants are luxuriant in growth. Vigorous. Very free blooming. **\$2.00 each.**

CAPISTRANO—Deep glowing rose pink. **\$2.25 each.**

CHARLOTTE ARMSTRONG—Blood-red buds, opening to cerise flowers. **\$2.00 each.**

CRIMSON GLORY—Crimson and black with maroon shadings. **\$1.75 each.**

DEBONAIR—A very large double high centered butter yellow. **\$1.75 each.**

DIAMOND JUBILEE—Buff-yellow; center of flower buff-orange as it opens. **\$2.00 each.**

ECLIPSE—Beautiful pale yellow. **\$1.75 each.**

FORTY NINER—Two-tone reddish cinnamon with paler reverse petals, fragrant. **\$2.00 each.**

HEART'S DESIRE—Long, deep red buds opening into large crimson blooms. The delightful, fragrant blooms are borne on long, sturdy stems. **\$1.75 each.**

KATHERINE T. MARSHALL—Buds salmon pink. Opens into generously full cupped, 5 inch blooms. **\$1.75 each.**

LOWELL THOMAS—Lemon yellow. Has strong stems, excellent for cutting. **\$2.00 each.**

McGREDY'S SUNSET—Chrome yellow with bloom changing to buttercup yellow. **\$1.75 each.**

MIRANDY—Large, double, garnet-red. **\$1.75 each.**

MISSION BELLS—Deep salmon as the buds open, changing to shrimp pink. **\$2.25 each.**

MME. CHANG-KAI-SHEK—Buds of primrose yellow open into many-petalled flowers of creamy ivory. **\$1.75 each.**

MME. HENRI GUILLOT—Deep watermelon-pink with reddish orange. **\$1.75 each.**

NEW YORKER—Large, dark velvety red, very fragrant. The blooms are long lasting even in hottest weather. **\$2.00 each.**

NOCTURNE—Cardinal-red with shadings of Chrysanthemum-crimson. **\$1.75 each.**

PEACE—This All-America winner for 1946 is of sensational size and coloring. The opening flowers are in varying tones of canary yellow, pale gold, cream, pearly-white and apple blossom. The huge blooms are borne well on long stiff stems. **\$2.50 each.**

REX ANDERSON—A lovely ivory white, buds are perfectly formed. Slow opening. **\$1.75 each.**

ROSE OF FREEDOM—Flowers are very large. Dark red, very fragrant. Vigorous. **\$1.75 each.**

RUBAIYAT—The All-America winner for 1947. Vigorous plants producing many ovoid buds and vivid flowers in shades of soft scarlet to cerise. **\$1.75 each.**

SAN FERNANDO—Large, long pointed buds. Large, high centered, double blooms of a delightful scarlet. Very fragrant. Very free blooming. **\$1.75 each.**

SHOW GIRL—Long-pointed buds, large fragrant, deep pink, blooms on long stems. **\$1.75 each.**

SIGNORA—Beautiful orange-apricot buds turning to apricot, suffused yellow when open. **\$1.75 each.**

SUTTER'S GOLD—Bright yellow, shaded orange red. **\$2.25 each.**

TAFFETA—Large, urn-shaped, straw yellow to rose-red buds. Large, open semi-double blooms varying from straw yellow to begonia. Moderately fragrant. **\$1.75 each.**

TALLYHO—A new winner. Medium long, urn shaped buds. Large, high centered, double blooms. Color is crimson with back of petals red to rose red. **\$2.00 each.**

TEXAS CENTENNIAL—Vermillion red when first opening, aging to deep rich pink. **\$1.50 each.**

WILL ROGERS—A glorious velvety crimson maroon, very dark. **\$1.50 each.**

PATENTED — FLORIBUNDA

FASHION—Large coral pink blooms overlaid with gold. Always covered with clusters of exquisite blooms. **\$2.00 each.**

GOLDILOCKS—A true golden yellow "Stardust" refined to gold. **\$1.50 each.**

PERMANENT WAVE—The outside of the petals is a rare cochineal red with the inside a shade lighter. **\$1.50 each.**

PINKIE—Rose Pink. Its double lasting bloom clusters provide a fresh and profuse mass of color all Summer long. **\$1.75 each.**

PINOCCHIO—The blooms are rich appealing salmon, flushed with gold at base, changing to soft clear pink as the flower opens. **\$1.50 each.**

RED PINOCCHIO—Color is a rich carmine which deepens and acquires a velvety cast as it opens fully. **\$1.50 each.**

SNOWBANK—White with blush tint. Everblooming large flowers. **\$1.50 each.**

WORLD'S FAIR—Large, deep crimson to scarlet. Blooms in clusters, very vigorous. **\$1.50 each.**

ROSES, BULBS and ROOTS

BUNTON'S HYBRID TEA ROSES

(Everblooming or Monthly)

Two-year-old, healthy field grown No. 1 plants with roots packed in special Moss and wrapped in moisture proof Nursery Kraft paper. True to name, will bloom the first year.

\$1.25 each — 10 or more @ \$1.15

AUTUMN—Double blooms of orange, yellow and red.

BETTY UPRICHARD — Delicate salmon - pink, pointed buds, very fragrant.

CALEDONIA—One of the best whites, long buds, large double flowers.

CONDESA DE SASTAGO—Deep coppery pink inside, golden yellow reverse.

COUNTESS VANDAL—Long, tapering buds of salmon pink, richly shaded with copper and gold tones.

DUQUESA DE PENARANDA—Apricot orange and pink. Vigorous.

EDITOR McFARLAND—Shapely buds and double, brilliant pink blooms.

EDITH NELLIE PERKINS—Light cerise pink, inside suffused gold.

E. G. HILL—Dazzling brilliant red, which shades to dark crimson.

ETOILE DE HOLLANDE—Dark velvety red, large, fragrant, profuse.

JOANNA HILL — Deep creamy yellow shaded bronzy pink in center.

K. A. VIKTORIA—Ivory white, pale lemon center; high centered.

LOS ANGELES—Perfectly formed buds, luminous flame pink toned coral.

McGREDY'S IVORY—Fragrant, long pointed bud; Creamy white, yellow rose.

McGREDY'S SCARLET — Brilliant scarlet shaded rose pink. Excellent.

MRS. CHAS. BELL—Distinct shell pink, shaded soft salmon. Vigorous grower, free blooming.

MRS. E. P. THOM—Double blooms of pure yellow. Strong plants.

MRS. P. S. DuPONT—Free flowering, rich golden-yellow, plant is bushy and somewhat compact in habit.

PICTURE—Beautiful pink of excellent form. A favorite because of its true pink color.

PINK RADIANCE — True rose-pink, profuse and hardy. America's best known rose.

POINSETTIA — Bright, unfading scarlet. Long pointed buds.

PRES. HERBERT HOOVER — Multicolor of flame, scarlet, yellow and cerise.

RED RADIANCE—Glowing crimson, profuse and hardy. Vigorous.

SOEUR THERESE — Double rich yellow, profuse, upright, vigorous.

SOUV. CLAUDIUS PERNET—Beautiful long buds, rich yellow blooms.

TALISMAN—Bright yellow, gold and pink shading to gold and rose pink.

CLIMBERS

BLAZE—The dazzling red blooms are borne in clusters several times a season. **\$1.25 each.**

CLIMBING PINK RADIANCE—**\$1.25; CLIMBING TALISMAN**—**\$1.25; CLIMBING RED RADIANCE**—**\$1.25.**

CLIMBING PEACE (Pat. No. 932)—Lemon-yellow, edged rose-pink, very double. **\$2.50 each.**

DOUBLOONS (Pat. No. 152)—Large golden yellow, excellent for cutting. **\$2.00 each.**

NEW DAWN—Double, slightly fragrant, blush-pink; long stem. Recurrent bloom. **\$1.25 each.**

MARY WALLACE—Large bright pink with luminous sheen. **\$1.25 each.**

PAUL'S SCARLET CLIMBER—Intense red blooms borne in loose clusters. **\$1.25 each.**

DAHLIAS

35c each; 3 for \$1.00; 10 for \$3.00

Postpaid—40c each; 3 for \$1.15; 10 for \$3.35

DECORATIVE TYPE

AVALON—Pure clear yellow.

GALLANT-FOX—Dark claret red.

GERTRUDE BRINTON—Bright red.

GLORIA DE GUISCARD—Pink and yellow.

JANE COWL—Large, gold and amber.

JERSEY BEAUTY—Clear pink.

MARGARET WOODROW WILSON — Pink and white.

MARY RHUE—Clear purple.

MRS. GEO. BOUTELIER—Giant carmine.

MRS. HELEN McCULLOUGH — Two-tone bronze.

MRS. IDE Ver WARNER—Light lavender.

ROSE GLORY—Deep rose-pink.

SANHICAN'S BLUEBIRD — Light velvet purple.

SANHICAN'S MONARCH—Lavender and red.

SNOWDRIFT—Good, large white.

THE COMMODORE—Very large yellow.

THOMAS EDISON—Large royale purple.

WHITE WONDER—Large exhibition white.

BALL TYPE

A. D. LIVONI—Deep pink. **ORANGE BALL**—Very good orange. **RED CHIEF**—Bright red. **STORM KING**—Pure white.

CACTUS TYPE

BEAUTE—Pure yellow, perfect form. **COMETEER**—Bronzy gold. **LIBELLE**—Purple. **SATAN**—Large flaming red.

MINIATURE TYPE

CORINNA—Deep yellow. **FAIRY**—Rose pink tinted lavender. **LITTLE RED BIRD**—Bright cardinal red. **WHITE FAWN**—Best white.

POMPON TYPE

CATHERINE—Yellow. **EDITH MUELLER**—Bronze. **MORNING MIST**—White and rosy lavender. **ROSA-LIE**—Red.

CALADIUM

Plant grows to good height; the large leaves are shaped much like an elephant's ear. **Small size, each 10c; 3 for 25c; Medium size, each 20c; 3 for 50c. Extra large size, 30c; 3 for 75c.**

TUBEROSES

Suitable for pots or open ground. Most fragrant of the summer flowering bulbs.

DOUBLE EXCELSIOR PEARL—Each 10c; doz. \$1.00
SINGLE MEXICAN—Each 10c; doz. \$1.00.

CANNA BULBS

HUNGARIA — Deep pink. Leaves bluish green. 3½ feet. Each 10c; doz. \$1.00; 100, \$8.00.

KING HUMBERT — Large orange scarlet flowers surmount beautiful vigorous deep bronze foliage. 4½ feet. Each 10c; doz. \$1.00; 100, \$8.00.

THE PRESIDENT—The greatest red Canna, very large and a free bloomer. Green foliage. 4 feet. Each 10c; doz. \$1.00; 100, \$8.00.

YELLOW KING HUMBERT—Flowers are yellow dotted orange scarlet. Green foliage. 4½ feet high. Each 10c; doz. \$1.00; 100, \$8.00



Bunton's LAWN AND GARDEN GROWER

GOOD NEWS

NOW! for your convenience, two 50 lb. bags at the 100 lb. price. Buy at the economical 100 lb. price and you receive two, easy to handle 50 lb. bags.

Bunton's Grower is a balanced plant food, unexcelled for lawns, flowers, vegetables and shrubs. Bunton's Grower contains sterilized TOBACCO STEMS and COTTON SEED MEAL. These two plant foods continue feeding your plants after the chemical fertilizers have done their job. 100 lbs. feeds 4,000 square feet of established lawns.

5 lb. bag....50c 25 lb. bag...\$1.60 100 lbs. (2-50 lb. bags) \$4.25
10 lb. bag....90c 50 lb. bag...\$2.65 1000 lbs. @\$3.75 per 100 lbs.

PULVERIZED SHEEP MANURE

Sheep Manure is a natural fertilizer that puts new life and beauty into lawns and gardens. Everybody can get wonderful results with Sheep Manure because it is easy to use and does not burn plants. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.40; 50 lbs. \$2.25; 100 lbs. \$3.95.

COW MANURE

Ideal for mulching and feeding roses and other flowering plants, shrubs, evergreens, etc. It also adds a liberal amount of humus when worked into the soil, thus preventing the soil from getting hard and lumpy. 25 lbs. \$1.40; 50 lbs. \$2.75; 100 lbs. \$3.95.

BONE MEAL

A slow feeding, supplementary plant food, especially good for Roses and Perennials. 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$1.75; 50 lbs. \$2.75; 100 lbs. \$5.00.

PLANT MARVEL

The African Violet Plant Food

Plant Marvel is used by leading professional and many amateur growers of African Violets because it supplies the needed foods, in immediately usable form and in just the right proportion. Trial Packet 25c; 8 oz. can 75c; 1 lb. can \$1.25.

PEAT MOSS

FINELY GRANULATED

Every Grower Should Use It for Mulching Flower and Vegetable Beds, Evergreens, Roses, Shrubs, Etc.

It retains moisture and furnishes the needed organic matter which all soils require. Lawns will not dry out so quickly if covered with a light layer of Peat Moss in the Spring. For the flower garden spread a layer about 3 inches deep and work into the soil. For porch and window boxes mix a good proportion of Peat Moss with rich compost or soil. Peat Moss is dry and compressed into bales. Large bale \$4.95; carry home carton \$1.85; 3 pk. bag 90c.

PLANTABBS



ODORLESS PLANT FOOD TABLETS

Plant one of the Plantabbs in each pot about every two weeks and you'll have the finest flowers you ever grew.

Everyone who tries Fulton's Plantabbs praises them. 30 tablets 25c; 75 tablets 50c; 200 tablets \$1.00; 1000 tablets \$3.50.

LAWN LIME

50-lb. bag 50c; 5 bags \$2.25; 10 bags \$4.25; 20 bags \$8.25.

VIGORO

Vigoro is a complete, odorless plant food for lawns, flowers, vegetables, trees, shrubs and potted plants. It is sanitary and pleasant to use. 1 lb. bag 15c; 5 lb. bag 53c; 10 lb. bag 95c; 25 lb. bag \$1.70; 50 lb. bag \$2.80; 100 lb. bag \$4.55.

VERTAGREEN

Vertagreen is a high quality, scientifically blended and balanced plant food, excellent for lawns, flowers, shrubs, trees, fruits and garden vegetables. 1 lb. bag 15c; 5 lb. 50c; 10 lb. 90c; 25 lb. \$1.60; 50 lb. \$2.65; 100 lb. bag \$4.25.

TOMOTEX (6-40-15)

Tomato Plant Food

1 lb. 59c; 2 lb. box 98c; 25 lb. bag \$6.95

WEDO

Kills Weeds—Feeds Grass

Wedo's formula, combining fertilizer with 2, 4-D feeds the grass and kills lawn weeds in one operation. Apply Wedo with a Spreader at the rate of 1½ to 2 lbs. per 100 sq. ft. 7½ lbs. \$1.00; 25 lbs. \$2.75; 50 lbs. \$4.95; 100 lbs. \$7.95.

G & F

Greens and Fairway Fertilizer

A high nitrogen formula (10-6-4), G & F is designed for areas that need extra nitrogen. For established lawns, apply one and one-half pounds to 100 sq. ft. 25 lbs. \$1.95; 100 lbs. \$6.00.

SACCO

A general purpose plant food contains all eleven elements needed by grass, flowers, vegetables, trees and shrubs. 2½ lbs. 25c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$3.95.



1 oz. 10c; 3 oz. 25c; 7 oz. 50c; 1 lb. \$1.00; 10 lb. \$8.00; 25 lb. \$15.00.

WEED KILLERS

Spray away lawn weeds without killing the lawn grasses.

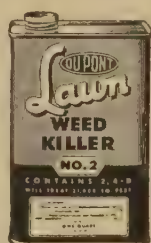
DU PONT LIQUID WEED KILLER

2,4-D selective weed killer for controlling lawn weeds. Especially effective under hot, dry conditions. 8 oz. can \$1.00.



DU PONT AMMATE

Kills annuals and perennials, weeds, trees, grasses and woody perennials. Ammate is not considered poisonous and may be used safely on weed-infested areas without danger to livestock and humans. Exerts only temporary soil sterilizing effects, varying with the soil. 2 lb. jar \$1.00; 6 lbs. \$2.70; 50 lbs. \$13.75.

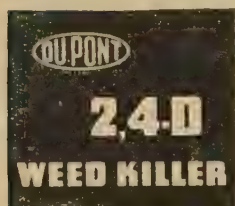


DU PONT SODIUM TCA WEED KILLER

Recommended for control of certain noxious grasses, such as Johnson grass, Bermuda grass and quack grass—complete details upon request. 10 lb. canister \$5.50; 50 lb. drum \$24.00.



DU PONT AMINE WEED KILLER



The Salt forms of 2,4-D are recommended because they cause less injury to the crop. ½ to 1 pt. is regarded as safe dosage per acre for most varieties of corn. 1 gal. \$6.05; 5 gal. @ \$5.70; 30 gal. @ \$5.45; 50 gal. @ \$5.40.

DU PONT 46% ESTER WEED KILLER

Very effective for weed control under more unusual conditions—harder to kill plants, very dry or very wet weather, woody plants and similar problems. 1 gal. can \$6.35; 5 gal. @ \$6.00 gal; 50 gal. @ \$5.75 gal.

BUNTON'S KIL-ALL

A concentrated arsenate preparation for killing all weeds and vegetation. Makes the soil sterile to many seeds for a long time after application.

For use on cinder driveways, paths, ditches, clay courts, fence rows, and waste places where all vegetation is to be eliminated. It should be diluted 1 to 25 parts water and sprayed thoroughly over the section desired.

Caution: Bunton's Kil-All is very poisonous. Do not allow animals or fowls to feed among sprayed weeds. Qt. 75c; gal. \$1.85; 5 gal. \$7.95.

ENDOWEED

EndoWeed, new improved selective weed killer! Applied to the leaves, EndoWeed penetrates entire plant, killing roots and all in a week or so. Kills dandelions, chickweed, plantain and over 50 other weeds, yet will not harm ordinary grass nor affect the soil. 8 ounces treats 2,000 sq. ft. of lawn. Stop in for EndoWeed! ½ pint (treats 2,000 sq. ft.) \$1.00; Quart (treats 8,000) \$2.70.



NEW IMPROVED WEEDONE THE WEED-KILLING MIRACLE

Contains the Low-Volatile Butoxy Ethanol Ester of 2,4,5-T and 2,4-D. The outstanding weed killer for home users. Now Weedone kills woody plants as well as dandelions, plantains and other lawn weeds, without killing grass.

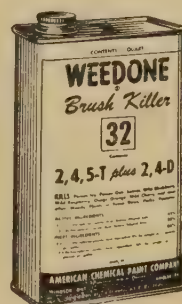


It kills poison ivy, poison oak, the brambles (blackberry and raspberry), honeysuckle and over 90 other woody plants. Sprayed on tops and sides of tree stumps, it prevents resprouting. It does not give off vapors that cause injury to rose bushes, tomatoes, flowers or ornamental shrubs. Harmless to humans and animals. 8-oz. can \$1.00; qt. \$2.75; gal. \$6.95.

WEEDONE CRAB GRASS KILLER

Contains potassium cyanate. Non-poisonous to humans and animals. Kills crabgrass, chickweed and veronica without killing clover, bluegrass and other desirable grasses. Can be used on seedling or mature crabgrass. Harmless to soil. Breaks down to beneficial fertilizer elements. Readily soluble in water. Easily cleaned from sprayer with plain water. Low in cost—economical to use.

6½-oz. can (treats 1000 sq. ft.) \$1.00
26-oz. can (treats 4000 sq. ft.) 3.00
6½-lb. can (treats 16000 sq. ft.) 8.85



WEEDONE BRUSH KILLER 32

The Original Low-Volatile Butoxy Ethanol Ester Formulation. Contains 1½ lb. 2,4-D and ¾ lb. 2,4,5-T acid equivalent per gallon.

This more potent combination of the two most effective chemicals for killing weeds and woody plants will kill a greater variety than any product containing only one of the chemicals. Weedone Brush Killer 32 is recommended

for use on fence rows, bottom lands, roadsides and any area where both brush and weeds are present. Kills brambles (blackberry, raspberry, etc.), poison ivy, poison oak, certain species of oaks and pines, wild rose, osage orange, willows, wild cherry, hickory, buckbrush, sagebrush, elderberry, coralberry, honeysuckle and many other woody plants, as well as thistles, knapweed and other perennial weeds.

No vapor injury to nearby susceptible crops—for all practical purposes it is non-volatile. 1-qt. can \$4.00; 1-gal. can \$8.75; 5-gal. can \$41.75.

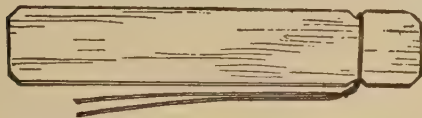
ZOTOX CRAB GRASS KILLER

Zotox kills Crab Grass without destroying permanent lawn grasses. This selective action is possible because Crab Grass has broader leaves than most turf grasses and many times the quantity of leaf surface, which causes it to absorb an excess quantity of the Zotox poison. Being a shallow rooted annual also makes Crab Grass less resistant to Zotox than the deep rooted perennial grasses. Diluted Zotox does not sterilize the soil and the lawn may be reseeded or fertilized 3 or 4 days after Zotox is applied. 8 oz. \$1.00; 16 oz. \$1.50; 32 oz. \$2.50; 5 lb. \$4.50.



GARDENING HELPERS

PLANT MARKERS AND STAKES



COPPER WIRED TREE LABELS

3½ x ⅝ inch 65c per 100 \$3.75 per 1,000



POT LABELS

	Per 100		Per 1,000	
	Plain	Painted	Plain	Painted
4 inch	40c	45c	\$3.00	\$3.55
5 inch	45c	50c	3.25	3.85
6 inch	50c	55c	3.55	4.30
8 inch	55c	65c	5.00	6.25

GARDEN STAKES

For Marking Rows or Individual Plants

10 x ⅞ inch	\$.95 per 100	\$ 8.50 per 1,000
12 x 1½ inch	1.60 per 100	14.25 per 1,000

STAKES

Bamboo Florist Stakes (Dyed Green)

	Doz.	Per 25	Per 100
2 Ft. Pencil Thickness	\$0.15	\$0.25	\$0.95
3 Ft. Pencil Thickness	.20	.45	1.50
4 Ft. Pencil Thickness	.30	.50	1.90
5 Ft. Pencil Thickness	.35	.60	2.25
6 Ft. Pencil Thickness	.40	.75	2.50

BUNTON GARDEN STAKES

PAINTED—POINTED

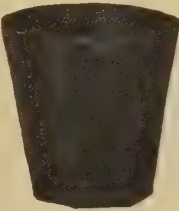
SMOOTH—STRAIGHT—LONG LASTING

These strong and durable stakes will last many seasons for they are made of seasoned No. 1 oak, 15/16" square and painted with "Foliage Green" creosote paint. Tru-Center round points make them easy to drive into the soil. A real heavy duty stake, especially for Tomatoes, Beans, Dahlias, Peonies.

	Doz.	Per 100
3 Ft. Oak, 15/16" sq. Painted & Pointed	.....\$0.75	\$ 5.55
4 Ft. Oak, 15/16" sq. Painted & Pointed	.....1.00	7.40
5 Ft. Oak, 15/16" sq. Painted & Pointed	.....1.20	9.25
6 Ft. Oak, 15/16" sq. Painted & Pointed	.....1.45	11.10
7 Ft. Oak, 15/16" sq. Painted & Pointed	.....1.70	12.95

NEPONSET RED PAPER POTS

For storage, transplanting and shipping. Made of tough, waterproof paper. Light, clean, and unbreakable.



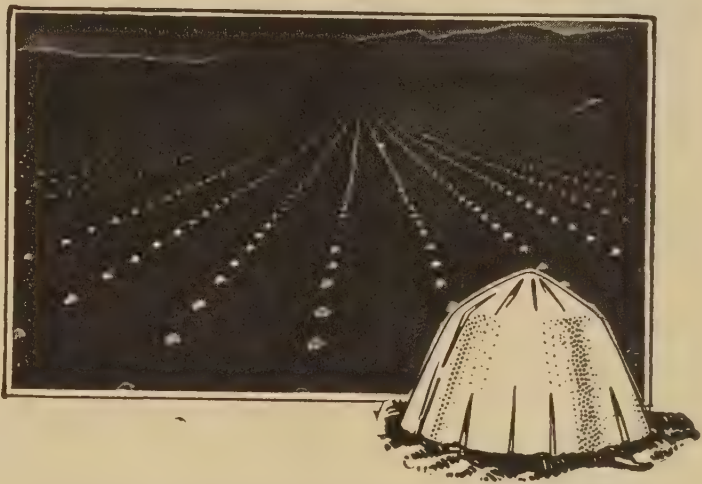
	Per Doz.	Per 100	Per 1000
2¼ in.	.....\$0.16	\$0.96	\$ 8.60
2½ in.	......17	.97	8.70
3 in.	......18	1.02	9.15
3½ in.	......22	1.32	12.20
4 in.	......27	1.57	14.70
5 in.	......25	1.91	18.15



CEDAR PLANT TUBS

Made from wood containing a supply of natural oil, thereby, retarding the rotting action of the water. All tubs painted deep green.

	Diameter	Depth	Each
No. 2	8 inches	8 inches	\$1.40
No. 3	9 inches	9 inches	1.50
No. 4	10 inches	10 inches	1.60
No. 5	11 inches	11 inches	2.00
No. 7	13 inches	13 inches	2.75
No. 9	15 inches	15 inches	3.50
No. 11	17 inches	17 inches	4.50
No. 13	19 inches	19 inches	6.50



GERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce hardier, quicker crops. You get higher prices!

Prices: 1,000 for \$17.35; 5,000 lots at \$17.20; 10,000 lots at \$17.05; Germaco steel HOT-CAP Setter, \$1.95.

HOTKAPS for your backyard garden.

25 HOTKAPS and Paper Setter	85c.
100 HOTKAPS and Setter	\$3.00.
250 HOTKAPS and Setter	\$5.65.

PLANT BANDS

VITA-BAND 10 for short growing periods. Will usually contain root growth up to approximately 8 to 10 weeks. Nutrient-treated with quickly available plant food . . . your judgment determines need for additional feeding. Especially good for annuals and vegetables.

Vita-Band D contains root growth until grower chooses to let root through band. Only quick, slight pressure is needed to crack band. Then Band disintegrates in the soil permitting free growth of roots from time of transplant. Nutrient treated with quickly available plant food. Vita-Band D is packed 2,000 to the case, except Size 3 x 3.

Sold in units of 1000 only	PRICE PER 1000—SIZES IN INCHES					
	1½x1½ x2½	1¾x1¾ x2½	2x2 x2½	2x2 x3	2½x2½ x3	3x3 x3
VITA-BAND D	3.75	4.05	4.55	5.20	5.95	6.90
VITA-BAND 10	3.60	3.90	4.40	4.90	5.85	6.75

FLOWER POTS (Red Clay)

	Each	Dozen
3" Red Flower Pots	.....\$0.05	\$0.45
4" Red Flower Pots	......06	.60
5" Red Flower Pots	......10	1.00
6" Red Flower Pots	......15	1.50
8" Red Flower Pots	......35	3.50
10" Red Flower Pots	......65	6.50
12" Red Flower Pots	.....1.15	11.50
4" Azalia Pots	......06	.60
5" Azalia Pots	......10	1.00
6" Azalia Pots	......15	1.50
8" Azalia Pots	......35	3.50
4" Clay Saucers	......05	.50
5" Clay Saucers	......07	.70
6" Clay Saucers	......08	.80
8" Clay Saucers	......20	2.00
10" Clay Saucers	......30	3.00
12" Clay Saucers	......50	5.00

Please Note—Due to increased parcel post rates and extra packing required, we are unable to accept mail orders for clay pots.



MEAT CURING PRODUCTS

Cure your home killed meat the easy, quick, scientific way.

WRIGHT'S CONDENSED SMOKE—table size 25c; 16 oz. (smokes 150 pounds meat) 60c; 32 oz. \$1.00; gallon \$3.00.

WRIGHT'S HAM PICKLE — For sugar curing meat. Quart 60c;—with 14 pounds of salt cures 150 pounds meat; ½ gallon \$1.00—with 28 pounds of salt cures a barrel of meat.

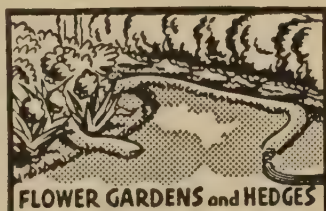
MORTON'S SAUSAGE SEASONING—10 oz. can 60c.

MORTON'S SMOKE SALT—7½ lb. \$1.00 (for 150 pounds of meat).

MORTON'S TENDER QUICK—2 lb. can 50c; 4 lb. can \$1.00.

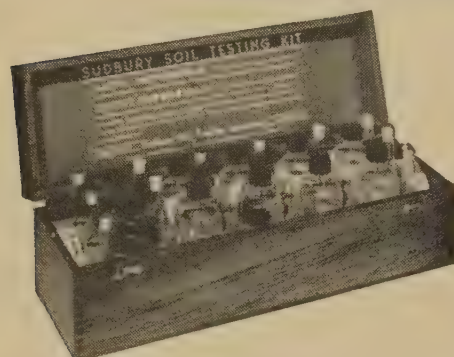


SOIL-SOAKER



The new "Seepage-Irrigation" method soaks soil thoroughly, no run-off, no soil-washing. The perfect way to water lawns, victory gardens, flowers, shrubs and trees. Under normal pressure the water seeps through the pores in the special canvas directly into the soil. Saves water by putting it only where you want it, prevents loss by wind and evaporation. Equipped with coupling to fit regular garden hose. Available in four lengths. No. 0—12 feet \$1.80; No. 1—18 feet \$2.40; No. 2—30 feet \$3.70; No. 3—50 feet \$6.00.

SUDBURY SOIL TESTERS



The Sudbury Soil Test Kits make instantly available the essential information you require for gardening success. With them you can make quick practical tests which will show the acidity of your soil and any possible deficiency in nitrogen, phosphorus and potash. As a result, you can avoid failure by prompt adjustment of your soil to the requirements of your plants and grasses. Sudbury Soil Test Kits are used by leading amateur and professional growers throughout the country.

Test Your Soil and Be Sure

HOME GARDENER (MODEL D).....\$ 2.98
POPULAR GARDEN (MODEL C) 5.89
HORTICULTURAL (MODEL B) 14.95



PROTECT YOUR HANDS
with these

SOFT LEATHER GLOVES

Specially designed to give you everything you want in a garden glove.

All-Leather **DIRT-PROOF** **Durable**
SOFT AS KID **Easy to Wear** **WASHABLE**

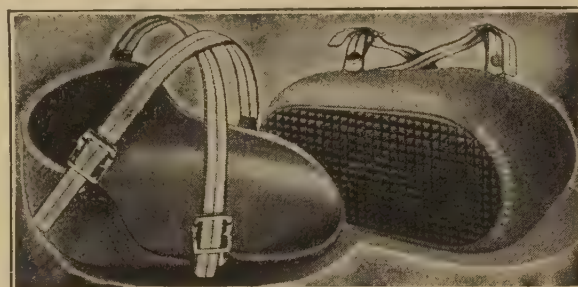
Being all-leather, Eezy Wear gloves give complete protection against dirt, scratches, bruises, stains, infection. Yet their amazing softness and pliability, the result of a special processing, make them extra comfortable. Cling to the hands and practically give you BAREHAND FREEDOM.

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for GARAGE, HOUSEWORK, PAINTING, YARD, FURNACE, ETC. Sizes for WOMEN (small, medium, large) and MEN (small, medium, large).

Price, \$1.40 a Pair

GREEN THUMB GARDEN GLOVES

Do you have a Green Thumb? These gloves actually have a green thumb. They are Vinyl treated, dirt repellent and washable. Their chamois-colored fabric is especially impregnated to repel dirt and give remarkably long wear. Sizes Small, Medium and Large. Per pair 89c.



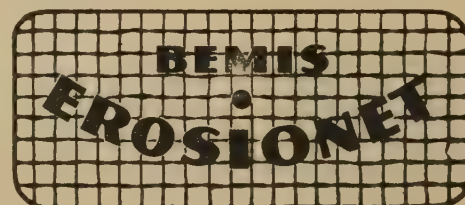
KNEE PADS

A comfort and protection for your knees when your work requires kneeling. The soft, thick, spongy and flexible rubber not only affords protection against hard, rough surfaces but is moisture proof as well. Quick and easy to put on and may be left on when walking upright. Very durable. Price per pair, \$2.25.

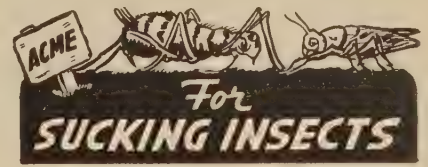
EROSIONET

is a strong, open mesh fabric made of tightly twisted paper twine. When placed on seeded areas of slopes and terraces that are apt to wash, its ¼ inch square mesh forms millions of tiny dams which catch and hold the seed firmly in place. Erosionet also catches and holds moisture. It helps overcome seed losses and lawn disappointments from poor germination.

Erosionet comes in rolls 45 inches wide. Price per lineal yard, 1 to 25 yards @ 21c; 25 to 99 yards @ 20c; 100 yards or over @ 19c.



INSECTICIDES and FUNGICIDES



NEW

STRONGER

Bunton's 100 GARDEN DUST

A non-poisonous insecticide containing a full 1% Rotenone plus 3% D.D.T. Safe to use on everything in the garden. Apply as dust or mix with water for liquid spray. (1 lb. makes 5 gallons spray.) Spray chart on each package.

1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25; 25 lbs. \$4.30; 50 lbs. \$8.00.

— Controls —

Mexican Bean Beetle
Bean Leaf Beetle
Corn Ear Worm
Corn Borer
Aphids
Potato Beetle
Asparagus Beetle
Cabbage Worms
Cucumber Beetles
Flea Beetles
Leaf Hopper
Others



ARSENATE OF LEAD (Acme)—The most favored arsenical insecticide found on the American market. Recommended for fruit trees, vegetables, bushes and tobacco. Can be used as dust or spray. Prices: 1-lb. carton 72c; 1-lb. bag 68c; 4 lbs. \$1.85.

BLACK LEAF "40" has many uses. Sprayed on shrubs, flowers, vines and vegetables, controls sucking insects.

In the POULTRY house, when thinly spread on tops of perches, it kills body lice and feather mites with no handling of the birds. Prices: 1 oz. 36c; 5 oz. \$1.05; 1 lb. \$2.40; 2 lbs. \$4.15; 5 lbs. \$7.40.



BLUESTONE—Used in making Bordeaux Mixtures and Copper Solutions. Lb. 25c; 5 lbs. \$1.20; 10 lbs. \$2.25; 25 lbs. \$5.00; 50 lb. \$8.75; 100 lbs. \$15.00.

BORDEAUX MIXTURE (Acme)—Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungus diseases. 1 lb. Carton 50c; 4 lb. Bag \$1.35.

CALCIUM ARSENATE—The cheapest arsenical insecticide on the market but of great economy and efficiency for certain purposes. Recommended to combat chewing insects. Prices: 1 lb. 35c; 4 lbs. 70c.



COPPER A COMPOUND (DuPont)—A stable copper fungicide with low solubility and high copper content. Generally less injurious to plants than Bordeaux. Used to control blights, mildew and other diseases on potatoes and vegetables. 6-lb. bag \$2.75.

CYANOGAS G-FUMIGANT for greenhouses. Prices: 5 lbs. \$3.75; 25 lbs. \$12.50; 100 lbs. \$30.00.



DEENATE 50-W — (DuPont 50% DDT). A wettable powder for use on agricultural crops, farm buildings and animals. Mix 1 or 2 pounds with 100 gallons of water for agricultural use. 1 lb. \$1.00.

DU PONT VEGETABLE GARDEN DUST

Specially formulated to control most insects and diseases in vegetable gardens. Superior for blight control. Contains methoxychlor, rotenone and "Parzate" fungicide. Use as dust or spray. 8-oz. applicator gun 79c; 1-lb. canister \$1.15; 4 lbs. \$3.50.



END-O-PEST—All the protection most gardens need against 3 major types of pests; chewing and sucking insects and Fungus diseases. Available in a refillable dust gun. 8-oz. applicator gun 79c; 8-oz. refill cartridge 59c; 2-lb. pouring spout pkg. \$1.79.



ACME EMO NIK—Here is a complete contact insect spray combining nicotine in its most active form with Emo, a summer oil emulsion. Recommended for control of Aphids, Mealy Bugs, Red Spider, Thrip, White Flies, Rust Mites, Mildew, certain scale insects and certain other garden pests. 4½-oz. 45c; Pt. 85c; Qt. \$1.30; Gal. \$3.30.

FLORAL DUST (DuPont)—Specially formulated to control insects and diseases that attack flowers and fruit trees. Contains Methoxychlor and Rotenone to kill insects, and DuPont "Fermate" and sulphur to control fungus diseases. Use as dust or spray. 8-oz. dust gun 79c; 1-lb. sifter top can \$1.15; 4 lb. cannister \$3.50.



FERMATE (DuPont)—An effective control for Blue Mold on Tobacco and fungus diseases on fruits and certain plants. 8-oz. can 75c; 3-lb. bag \$2.70.

FUNGICIDE A—For control of the four primary tomato diseases; early blight, anthracnose; septoria leaf spot and late blight. 6-oz. can 85c.

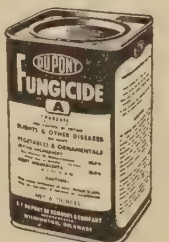
PARIS GREEN—For use on: Potatoes, cotton, tobacco; also to mix with arsenate of lead for fruit tree spraying where quick results are necessary. Prices: ¼ lb. 25c; lb. 75c; 5 lbs. \$3.35.



LIME SULPHUR (DRY)—For use in dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. 1 lb. 60c; 5 lbs. \$2.60; 12½ lb. paper bag \$3.15; 100 lbs. \$23.00.



LIME SULPHUR LIQUID
Gal. 85c; 5 Gal. \$3.50.



INSECTICIDES and FUNGICIDES

LORO (DuPont)—A concentrated contact insecticide for the control of hard-to-kill pests on flowers and ornaments. Pt. \$2.15; gal. \$13.20.

LIME—(Hydrated)—Is used as a reducer and in combination of many insecticides; for whitewash, deodorizing, and as a top dressing for lawns. 50-lb. bag 75c.



METHOXYCHLOR (Marlate)

MARLATE (DuPont)—50% Methoxychlor (a DDT analogue). Toxicity no greater than that of Rotenone. Used for control of Hornflies, houseflies, mosquitoes, and many insects including Bean beetle. Suggested for stable flies where DDT has failed. 8-oz. can 75c; 4-lb. bag \$3.85; 50 lb. bag \$36.60.

NICO-FUME PRESSURE FUMIGANT—For greenhouses to destroy Aphis and Thrip. ½ lb. 45c; 12 ½-lb. cans \$4.60; 1-lb. can 75c; 12 1-lb. cans \$7.95.



BENZO-FUME* PRESSURE-FUMIGATOR

Containing 17½% Azobenzene. Recommended for control of greenhouse red spider. ½-lb. can 35c; 12 ½-lb. cans \$3.20; 1-lb. can 55c; 12 1-lb. cans \$5.50.

NNOR GARDEN SPRAY (Rotenone)—A non-poisonous spray for sucking and chewing insects. Economical to use. 1 oz. 35c.

PARADICHLOROBENZENE—Kills the Peach Tree Borer. One ounce required for each tree. 1 lb. 50c.



RED ARROW—A non-poisonous flower and vegetable garden spray. Kills red spider, mealy bug, Mexican bean beetle, aphid (plant lice), cabbage worm

and other chewing and sucking insects. Harmless to humans, animals and plants. Scientifically blends the toxic principles of Pyrethrum and Rotenone with soap. Simply mix with water and spray. 1 oz. makes 8 gallons of spray against aphids. 1 oz. 35c; 4 oz. \$1.00; 1 pt. \$2.85; qt. \$5.00; gal. \$17.00.



SCALECIDE—The Complete Dormant Spray—The quality miscible oil. Oldest and best

known dormant spray for trees, shrubs, and vines—makes them more beautiful, healthful and fruitful. Used by leading fruit growers. Pleasant to use—non-caustic, non-corrosive, non-poisonous. Kills scale, insects, eggs, larvae and disease cankers. Mixes instantly—dilute 1 to 15. Qt. \$1.15; gal. \$2.75; 5 gal. \$9.30. One gallon equals 3½ gallons lime-sulphur.

SCALE MULSION (MISCIBLE)—An economical self-emulsifying spray oil for dormant spraying of fruits and shade trees and shrubs. 1 gal. to 50 gal. water. 1 gal. \$1.00; 5 gal. \$3.75.

SULPHUR FLOUR—Now being used and recommended for treating seed potatoes for scab; is usually dusted on while cutting potatoes for planting. Prices: Lb. 10c; 10 lbs. 75c; 50 lbs. \$2.25; 100 lbs. \$3.75.

SULFORON X (DuPONT)—A wettable sulphur fungicide for the control of apple, pear, peach and other stone fruit diseases. Compatible with commonly used insecticides. 5 lb. bag 75c; per case of 50 lbs. \$5.50.

BUNTON'S ALL-PURPOSE ORCHARD SPRAY

A combination of Arsenate of Lead, D.D.T. and Fermate, designed to simplify spraying for the small horticulturist. After the dormant spray has been applied, this combination can be used, with few exceptions, for the entire spraying schedule.

One pound makes 10 gallons of spray. Complete directions with each package. 2 lbs. \$1.25; 5 lbs. \$2.95; 25 lbs. \$13.50.

TRI-GEN

THE ALL-PURPOSE SPRAY

Gives complete protection against all plant insects and diseases, including black spot, mildew, aphid (plant lice), slugworms, caterpillars, etc. The stimulating value of TRI-GEN promotes vigor and growth, healthy green foliage, with resulting luxuriant blooms.



TRI-GEN is Offered in Five Sizes:

- A. Small Kit (makes 16 quarts)\$2.25
Protects 12 to 20 roses for season.
- B. Medium Kit (makes 64 quarts) 6.00
Protects 50 to 80 roses for season.
- C. Large Kit (makes 32 gallons) 9.00
Protects 100 to 160 roses for season.
- D. Estate Kit (makes 128 gallons)30.00
Protects 400 to 600 roses for season.
- E. Trial Kit (makes 8 quarts) 1.35
Protects 6 to 10 roses for season.

DU PONT TOMATO DUST

Du Pont Tomato Dust is highly effective for the control of many blights and insects commonly attacking tomatoes in the home garden. Apply as dust or spray. 2 lb. bag 85c.

ACME WETTABLE DUSTING SULPHUR

(An Excellent Chigger Chaser) — An improved dusting sulphur for home use which can also be used as a liquid spray. Recommended to control mildew, leaf spot, black spot and rust on rose bushes, chrysanthemums, snapdragons, carnations, and certain other foliage; also red spiders on evergreens. 98% 325 mesh screen. 2-lb. carton 55c.



TOBACCO DUST—Very effective for destroying plant lice or aphid, striped bugs on melons, cucumbers and squashes and other insects; also remedy for poultry lice. Lb. 10c; 10 lbs. 60c; 25 lbs. \$1.30; 100 lbs. \$3.50.

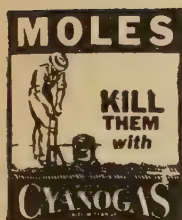


"STOP" is Acme's splendid tree banding compound which acts as an uncrossable barrier to crawling insects such as: ants, worms and certain other varieties of insect life. Many insects are completely controlled by the use of STOP. For pigeons, starlings and other flocking birds causing disfigurement of buildings and entry ways, STOP smeared on the perches will efficiently drive them away. 1 lb. 95c; 7½ lb. \$5.50.



VOLCK OIL SPRAY—A highly refined insecticide spray carrier for use against mealy bugs, scale insects, red spider and white flies. Also acts as a leaf polish. 4 oz. 35c; 16 oz. 70c; 1 qt. \$1.25; 1 gal. \$2.85.

PEST CONTROLS



CYANOGAS A-DUST—While rats can keep clear of baits and traps they cannot escape from CYANOGAS.

Nothing is surer, quicker or more economical for mole control than CYANOGAS. Every 10 feet along the runways make a hole and pump in the powerful CYANOGAS A-DUST. Prices: 4-oz. can 40c; 1 lb. \$1.00; 5 lbs. \$3.75; 25 lbs. \$12.50; 100 lbs. \$30.00.

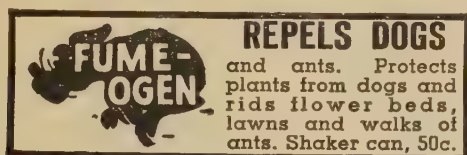
MOLOGEN

(Trade Mark)

MOLE KILLER

MOLOGEN—An efficient powder. Non-poisonous to pets, soil or grass. Rids your lawn of moles in 2 to 3 days. Odorless, easy to use. Prices: ½-lb. can 50c; 1½-lb. can \$1.25; 5-lb. can \$4.00.

GENERAL RAT KILLER—A non-poisonous red squill preparation already prepared for immediate use. 16 pellets to the package. No muss, no fuss, just scatter the pellets. Per Pkt. 25c.



SMITH RODENT DESTROYER—Kills rats, moles and ground squirrels in their holes, tunnels and burrows. Light fuse and insert in hole and the rodents can't escape the gases that are given off. 15c each; 3 for 40c; \$1.50 per dozen.

DAIRY CATTLE SPRAY (DuPont)—Contains METHOXY-CHLOR — the low-toxicity, high-efficiency insecticide recommended for dairy use by the U.S.D.A. Gives effective kill against horn flies, stable flies, lice, fleas and mosquitoes. 1-lb. bag \$1.10; 2-lb. bag \$2.10; 4-lb. bag \$4.00.

COMPOST MATERIALS

ACTIVO

To make the most of your garden—to build rich, virile soil that will grow prettier flowers, bigger and better and more healthful vegetables and fruits, handsome shrubs, and velvety lawns—you need only one product—**Activo**.

- Makes rich activated fertilizer from waste—leaves, garbage, grass, chaff, corncocks, etc. . . . even sawdust and soot — quickly, cheaply, easily. No manure required.
- Turns **GARBAGE** into humus, **WITHOUT ODOR**, in 2 to 6 weeks!

With **Activo** you may have your own odorless fertilizer factory—even in basement, garage or tiny backyard. Let us tell you how! And get your supply of **Activo** today. No. 2 size, for up to 425 lbs. waste. . . . \$1.00
No. 7 size, for up to 1350 lbs. waste. . . . 2.00
No. 25 size, for up to 3 tons waste. . . . 6.95

ADCO

Turns garden rubbish into compost.
5 lbs. \$1.50; 20 lbs. \$3.50

TREE DRESSING

FRAM'S TREE DRESSING — Prevents decay and assists healing of all cut and injured bark areas without injury to the cambium. Can be applied with a paint brush. Qt. \$1.00; gal. \$3.00.



ROOTONE

Reg. U. S. Pat. Off.

ROOTONE—the plant hormone powder for cuttings, seeds and bulbs. Easy to use. Stimulates the natural tendency for roots to form on slips or cuttings. Rooting is faster and heavier, resulting in bigger, earlier plants. ¼-oz. packet 25c; 2-oz. jar \$1.00; 1-lb. can \$5.00.

TRANSPLANTONE

TRANSPLANTONE reduces wilt and loss when transplanting. Use when setting out tomato, lettuce, celery, pepper, cabbage, cauliflower, sweet potato or strawberry plants. Also when transplanting flowers, shrubs and trees. ½-oz. packet 25c; 3-oz. packet \$1.00; 1-lb. can \$4.00.

FRUITONE

FRUITONE—The Hormone Spray. Use **FRUITONE** on tomato blossoms for earlier crops and more and bigger tomatoes.

If a strong concentration is used most of the tomatoes will be seedless.

Spraying blossoms of Lima, String or Soy beans gives a better set of pods, especially in bad weather. ½-oz. packet 25c; 2-oz. packet \$1.00; 12-oz. can \$5.00.

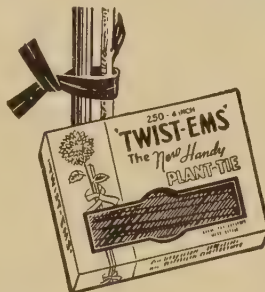


TERRA-LITE VERMICULITE

The most talked-of product in gardening in years! Composed of countless tiny air cells, **Terra-Lite** vermiculite holds and releases air and moisture in just the right quantities. **Not** a fertilizer, but a superior growing medium—good for all these jobs:

- **Starting Seeds.** Quicker, bigger development, easy to transplant.
- **Lightening Soil.** Breaks up heavy clay, aerates soil.
- **An Ideal Mulch.** Protects plants winter or summer.
- **Transplanting.** Promotes healthy growth for all plants.
- **New Lawns.** Finer lawns, with less frequent watering.
- **Rooting Cuttings.** Sure-fire medium for strong fast rooting.
- **Storing Bulbs.** Stops storage rot. Keeps bulbs firm and plump.

4-qt. bag 39c; ½-bu. bag 89c; 2-bu. bag \$1.85.



TIE YOUR PLANTS WITH "TWIST - EMS"

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties with a twist of the wrist. For plants and vines. 8 in.—Pkg. of 100 25c; 16 in.—100 for 50c.

TRAIN-ETTS

New Weatherized TRELLIS NETTING

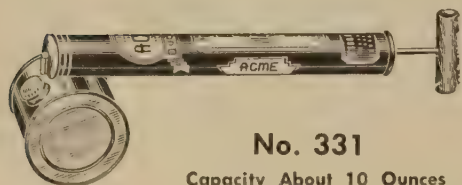
Ideal Support for SWEET

PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string—lasts several seasons. In 3 sizes, No. 1, 60x72 in. 65c; No. 2, 60x96 in. 85c; No. 3, 60x180 in., \$1.25. Postpaid.



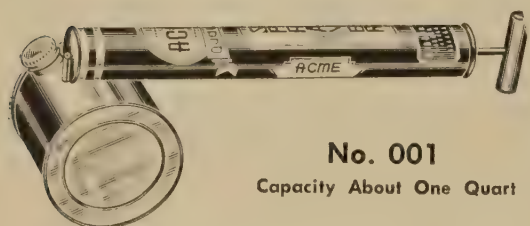
ACME QUALITY SPRAYERS



No. 331

Capacity About 10 Ounces

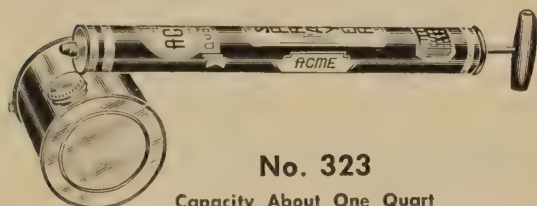
This quality sprayer for the home, delivers about 1 ounce of household spray to 10 strokes of the pump. Light and efficient. **Price 45c.**



No. 001

Capacity About One Quart

Designed for the home and garden, it is also a favorite with the poultry man, exterminator and for use with all disinfectants. A popularly priced sprayer. **55c.**

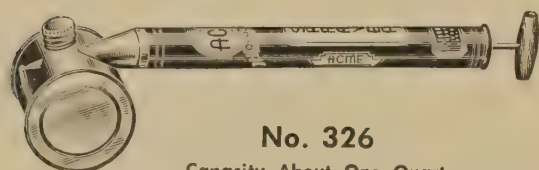


No. 323

Capacity About One Quart

An all-purpose continuous sprayer for everyday use. Will handle all soluble insecticides and disinfectants. Special nozzle construction eliminates spitting and dripping. **Price \$1.25.**

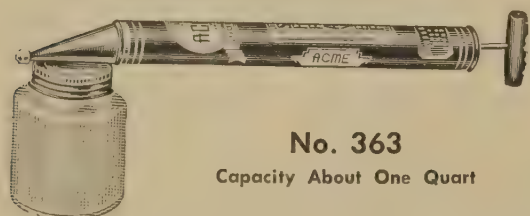
No. 35G—2 quart Galvanized. **\$2.15.**



No. 326

Capacity About One Quart

Produces a fine spray for general use in gardens, homes, barns and commercial establishments. A recognized favorite distinguished by the cone nose and long pump. Discharge about one quart in ten minutes. **Price \$1.20.**



No. 363

Capacity About One Quart

A glass jar continuous sprayer, recommended for use with any solutions that destroy metal on contact. Glass jar provides visible liquid level at all times. Will handle all soluble solutions. **\$2.05.**

No. 005CL COMPRESSED AIR SPRAYER

For general garden, poultry house and farm use, this 3½ gallon compressed air sprayer is a practical, long life tool. Will handle all types of insecticides, fungicides and disinfectants. May be used with whitewash and cold water paint. Has many industrial uses. Recommended for weed control chemicals. **Price \$8.40**



No. 005CL

Capacity 3½ Gal.

FUNNEL TOP

No. 006CL COMPRESSED AIR SPRAYER

Identical to the larger sprayer No. 005-CL except in capacity. The smaller 2½ gallon unit is much in demand by women and children gardeners because of its light weight. General construction is the same as the No. 005-CL. **\$8.00.**

No. 505G COMPRESSED AIR SPRAYER

An exceptionally well built sprayer designed to handle practically any kind of spraying job with any insecticide, fungicide or weed control chemical. Does an excellent job with whitewash and cold water paints and has many industrial uses. Screw top tank with brass cap and collar for maximum safety. All air pressure released from tank before pump can be removed. **\$10.40.**



No. 505G

SCREW TOP

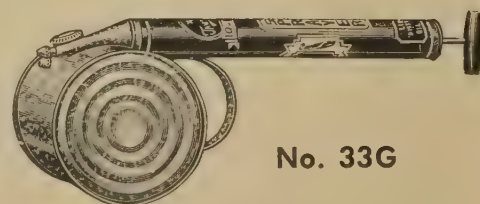
Capacity 3½ Gallons

No. 313 BELLOWS DUSTER



Capacity About One Pound

Designed to place dust either on top or on underside of leaves. Also handles all dry insect powders for garden, poultry, stock and pets. **Price \$4.85.**

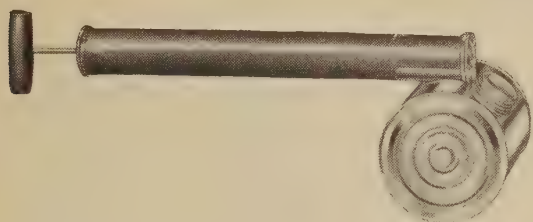


No. 33G

Capacity About 3 Quarts

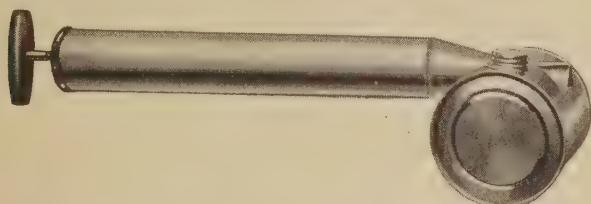
A large continuous sprayer especially adapted for use with oil base insecticides and disinfectants. Used in dairy barns, poultry houses, gardens, homes, industrial and commercial establishments. Handles all soluble solutions and produces a smooth non-spitting spray with specially designed nozzle. **\$2.40.**

SMITH SPRAYERS



No. T2—Quart Household Sprayer is made of heavy tin, attractively lithographed. Handy size for home or garden. \$0.55.

No. T9—Pint size, as above \$0.45.



No. 3G—Quart Sturdy Built Sprayer of heavy galvanized Armco Zinc-grip steel. Cone end pump barrel goes through tank. \$1.15.

No. 3T—Quart as above made of heavy tin \$0.75.



No. 10G—Quart Continuous Sprayer. Heavy galvanized Armco Zinc-grip steel tank. Sprays all insecticides, disinfectants and for general garden use. \$1.85

No. 10T—Quart as above in Tin \$1.25.



No. 11S—About 1 Quart Continuous Sprayer. Glass jar, no rust, easy to clean and contents may always be seen. Slow easy pumping nozzle throws spray or mist. \$1.95.

SMITH JIM DANDY CART SPRAYER King of Them All

For all kinds of spraying: Weed Killer, 2,4-D, DDT, fruit trees, roses, greenhouse work, farm buildings and many other purposes. This beautiful Cart Sprayer is easily wheeled about. The large balloon tire wheels are roller bearing.

The tank is 5 gallon capacity. Large 5½-inch opening for quick filling and easy cleaning. Made of Armco Zinc-grip steel, corrugated and well riveted and soldered. Pressure gauge to show desired pressure in tank. 12 feet best grade ¾" hose. Our No. 147 Brass Adjustable Nozzle. Shipping Weight 28 lbs. One to carton. Jim Dandy Cart Sprayer. \$35.00.



BANNER OPEN TOP SPRAYER

This Banner Sprayer is one of the best sprayers built. Made of heavy corrugated Armco Zinc-grip Steel or Solid Copper tanks. Capacity: Full 4 gallons. 5½" opening for easy filling and cleaning. Seamless brass pump; 24" brass extension. Shipping weight 12½ lbs. One to carton.

No. 22GO Galvanized \$13.50.

No. 22CO Brass \$24.30.



LIGHTNING OPEN TOP SPRAYER

This sprayer is very popular, made of heavy Armco Zinc-grip steel, 5½" opening for easy filling and cleaning. Capacity 3½ gallons. Seamless brass pump, 24" brass extension. Shipping weight 11½ lbs. One to Carton.

No. 24GO Galvanized \$10.95.

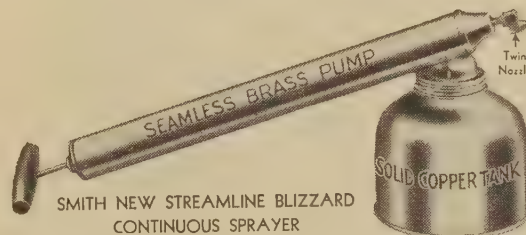


FUNNEL TOP

The Yorktown Funnel Top Sprayer is very well built to stand long wear. Made of Armco Zinc-grip steel with 3½ gallon capacity; seamless brass pump. Pump screws into head of tank. Golden automatic nozzle. Trigger control shut-off. A very popular sprayer at a low price. Shipping weight 9½ lbs. One to carton.

No. 21GF Galvanized \$7.85.

No. 25GF 2 gallon \$7.85.



The world's best continuous sprayer. Solid copper tank and seamless brass pump. Twin nozzle. These Blizzards are made in quart and pint size. Gives a continuous unbroken mist spray with slow even pumping.

No. 14P Pint Blizzard Sprayer \$3.50.

No. 14Q Quart Blizzard Sprayer \$4.95.

SPRAYERS AND DUSTERS

PARAGON SPRAYERS



No. 3

PARAGON SPRAYER No. 00. Capacity, 5 Gallons—Is equipped with 4 feet special spray hose, 3 ft. spray pipe, 1 Mist Spray Nozzle, 1 Steel Cap for whitewashing, 1 Straight Spray. \$19.95

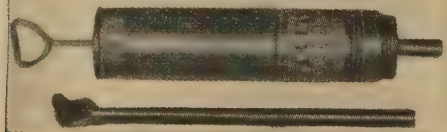
PARAGON SPRAYER No. 1. Capacity, 6 Gallons—Equipped with 5 ft. Special Spray Hose, 5 ft. pipe, 1 Mist Nozzle, 1 Steel Cap for whitewashing. 1 Straight Spray Nozzle. Price, \$24.75.

PARAGON SPRAYER No. 3. Capacity, 12 Gallons—Equipped with 10 ft. Special Spray Hose, 7½ ft. of Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, 1 Straight Spray. Price, \$32.95.



No. 00

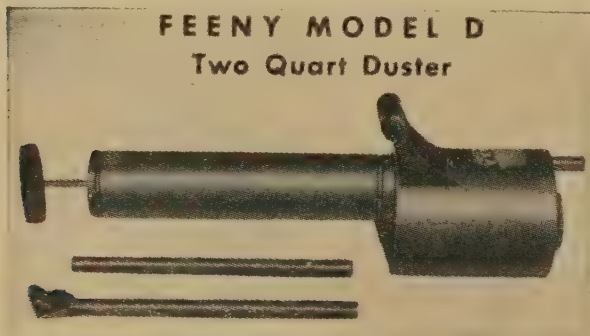
FEENY MODEL BX One Pint Duster



FEENY MODEL BX DUSTER—Reservoir holds about 1 pint, is equipped with long tube and spreader nozzle, adapting it for dusting underneath the leaves of low plants. Each \$1.40.

FEENY MODEL "F" DUSTER—Hopper holds one quart, equipped with two 12-inch extension tubes. One straight nozzle and one curved nozzle for dusting the under side of plants. Each \$2.15.

FEENY MODEL D Two Quart Duster



MODEL "D" FEENY DUSTER

This is a very satisfactory duster for the truck grower, for applying any kind of dry insecticides on row or hill crops, the reservoir holds two quarts and the nozzle can be set to direct the dust on under side of the foliage. Each \$3.85.



ARNOLD GARDEN HOSE PRODUCTS

Just insert a cartridge into the chamber, attach to your garden hose, turn on the water and you are ready to spray.

Arnold Standard Sprayer; shut-off transparent cartridge chamber, 12-inch angle nozzle; all exposed metal chromium plated. \$5.50.

Arnold sprayer with adjustable nozzle.....\$6.50

Arnold Special Combination, Adjustable Sprayer, with 6 assorted cartridges. \$8.75.

ARNOLD CARTRIDGES

Boxes of Twelve.....40 cents each, 12 for \$4.80

Weed-O-Spray
Rot-O-Spray
Pyr-O-Spray
Arsen-O-Spray
Cryolitespray
33% DDT Spray

P-R (Pyrethrum-Rotenone)
Sulph-O-Spray
Vitamin B¹
Funguspray
Cleanswell Auto Wash
Nic-O-Spray

PERFECTO Flower Boxes

America's Favorite Flower Box because it can be used indoors as well as outside. Reinforced all-steel construction. Cannot leak or crack. Flower lovers all over the country find PERFECTO the year-round ideal box. Patented inner plate an exclusive feature. Allows convenience of watering, yet enables plant roots to take up nourishment from the bottom of the box. Too, air circulates beneath soil. Drain screw cannot be lost.

15-inch \$2.50

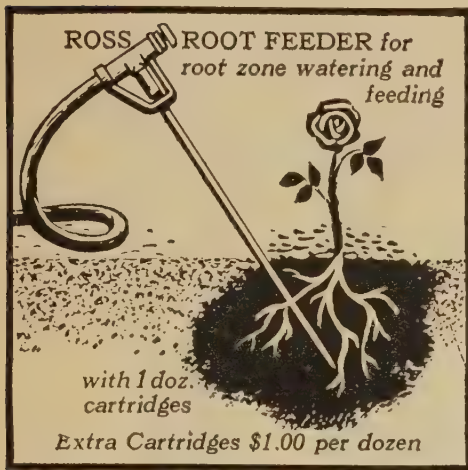
Designed primarily for African Violets, assures perfect results size 15" x 6½" x 4" depth.
20-inch \$3.25; 26-inch \$3.75; 32-inch \$4.25; 38-inch \$5.00;
44-inch \$6.00.



FEENY CRANK DUSTER MODEL N-H

Easily adjusted to discharge from one to more than twenty pounds per acre. The new model N-H has a large hopper and is more comfortably carried and easier to operate. Two-row nozzle. Price \$23.65.

HOSE SPRINKLERS—SPRAYERS



The ROSS ROOT FEEDER METHOD

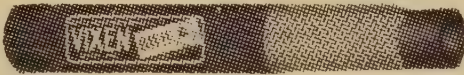
of giving plants repeated small meals of plant food in correct solution right to the roots IN ONE SIMPLE PROCESS produces amazing results! Ideal for flowers... trees... shrubs... vegetables, and everything that grows.

\$4.95



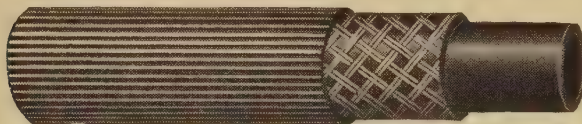
VIGILANT BRAND—Is constructed of two double layers of hard twisted, long staple cotton, covered and lined with tough live rubber that withstands high pressure and rough usage. Will not kink. Supplied in two sizes.

50 foot length— $\frac{5}{8}$ in. Black, with couplings.... \$10.70
50 foot length— $\frac{5}{8}$ in. Green, with couplings.... 11.35
50 foot length— $\frac{3}{4}$ in. Black, with couplings.... 15.30



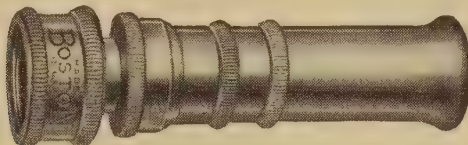
VIXEN BRAND—A great value in a low priced hose. The Heavy cotton braid is protected by live tough rubber.

25 foot length— $\frac{5}{8}$ in. with couplings.....\$4.55
50 foot length— $\frac{5}{8}$ in. with couplings..... 8.45
50 foot length— $\frac{5}{8}$ in. with couplings, Green.... 9.65



TIGER BRAND—1 braid, black wear-resisting rubber cover. Reinforced with a strong braid of tough yarn. Handles easily, extremely flexible.

25 foot length— $\frac{5}{8}$ in., coupled\$3.65
50 foot length— $\frac{5}{8}$ in., coupled 6.65



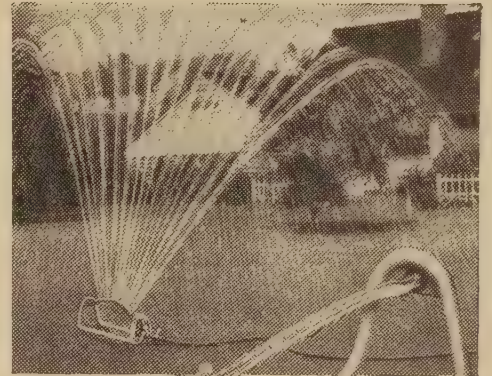
The Famous Boston hose nozzle is built for hard service, made of solid brass. Adjustable for fine mist or stream, fits all garden hose coupling. \$1.25.



"BABY" Boston for Plastic Hose. Same construction as the Boston Nozzle, fits all plastic hose, or wherever a lightweight nozzle is desired. 90c.

"METCO"

MODEL S—Shining tubular aluminum construction with bright red trim. Covers extra large rectangular area (45'x60'). Has individual precision bronze water jets. Can be adjusted to spray on one side or stopped in a fixed position to water narrow areas, hedges, borders. Speed of oscillation and area covered can be increased or decreased. Completely adjustable. \$16.95.



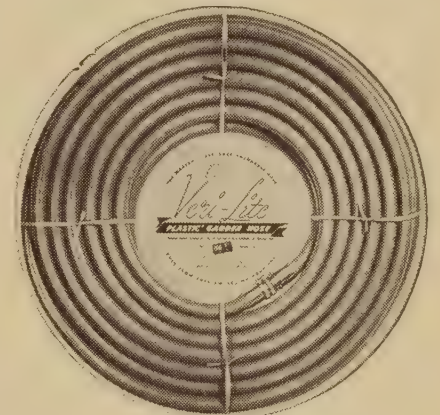
Model-S

"METCO MODEL M—An outstanding sprinkler similar in construction and appearance to Model S. Can be adjusted to spray on one side if desired. Covers rectangular area 40'x50'. \$12.95.

"METCO" MODEL J—A sensational advancement in inexpensive sprinklers. The newest in the METCO line. Has the same fine quality and workmanship as Models S and M. Trimmied in red with eye appealing yellow base. Covers rectangular area 38'x45'. \$10.95

Veri-Lite Plastic

Garden Hose—One of the fastest growing members of the BWH Garden Hose family. The most attractive, durable and light-weight plastic hose on the market today—made green, yellow and red—25 and 50-foot lengths, coupled. A tough, yet extremely flexible plastic hose to meet every demand. Resists extreme hot and cold temperatures, also abrasion, grease and oil resistant.



25-ft. length—10 year Guarantee.....\$5.55
50-ft. length—10 year Guarantee..... 9.80
25-ft. length—5 year Guarantee..... 4.10
50-ft. length—5 year Guarantee..... 7.10

The Only Sprayer With All These Advantages ENTIRELY SELF CONTAINED



Finger-tip control of all adjustments.
Double action—continuous spraying—lightweight.
Finger-tip control of nozzle varies spray from fog-mist to full stream.

Finger-tip control of swivel permits spray to be pointed in any desired direction, making it easy to reach hard-to-get-at places.

Finger-tip control of self-contained telescopic extension—12 inches long.

Constructed of brass and 100% Neoprene—resistant to all spray solutions. Easy to operate—simple to clean—with proper care will last a lifetime.

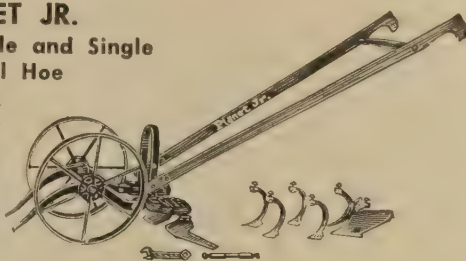
Deluxe Model\$8.75
Economy Model 6.55

EQUIPMENT

PLANET JR.

No. 12 Double and Single Wheel Hoe

A very popular and complete garden tool. Equipment as illustrated. As a double wheel hoe it cultivates both sides of the row by straddling until plants are 20 inches high. It is then useful as a single wheel hoe between rows. Cultivating equipment all oil tempered. Will last for many years. Price \$19.50.



No. 13 Double and Single Wheel Hoe

Equipment: one pair of 6-inch hoes only. Price \$14.95.

No. 17 Single Wheel Hoe

The No. 17 is very popular with both the home gardener and the market gardener. It includes just the equipment that is most generally used and with which you can plow, cultivate, weed, hoe, open furrows for large seed, fertilizer, etc., and cover them, and

hill up plants. Handles adjustable to suit height of operator. Price \$12.95.

No. 17½—Same as No. 17, less the plow. Price \$11.50.

No. 18—Equipment: one pair of 6-inch hoes only, most useful cultivating attachment. Price \$9.95.

The No. 19 is a very complete and at the same time moderate priced garden plow and cultivator. The equipment includes a 2-inch cultivator tooth, a 10-inch sweep, large garden plow.

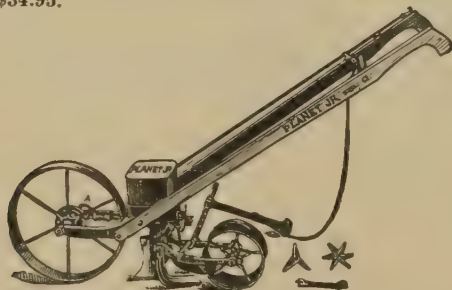
With the No. 19 you can plow, cultivate, hoe, rake, weed, open and close furrows and hill up plants. Price \$8.50.

No. 19 Garden Plow and Cultivator

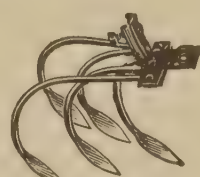


A plate or disc seeder for all seeds from the smallest up to and including peas, beans and corn. Growers of peas and beans will appreciate this seeder as it does not break the seed and sows with great regularity. Only three plates, each with thirteen holes, making ample adjustment for various seed. Hopper holds four quarts and is removable which makes easy filling and emptying. Net weight 36 pounds. \$34.95.

Drill Seeder No. 300 A



The No. 4D Plain is especially designed for the home gardener and for the small market gardener. More of them in use than any other tool of this kind. Sows in straight drills or drops in hills, 4, 6, 8, 12 or 24 inches apart. Capacity of hopper 2½ quarts. A complete seeding machine. Price \$25.50.



Five-Prong Weeder Attachment

CULTIVATOR ATTACHMENT

No. 7563X

A 5-prong cultivator attachment for both the high and low wheel cultivators. The forged spring steel teeth are removable making it possible to use it as a 3- or 5-tooth attachment. Price, each \$2.25.

MARKLE FEATHERETTE TOOLS



These tools are made of an aluminum alloy of highest quality, which gives a surprising lightness. Nothing to rust or stain. The patented finger rest takes the fatigue out of gardening.

No. 201 Standard Trowel\$0.90

No. 202 Bulb Trowel80

No. 203 Standard Cult. Fork90

No. 204—Set of three of above 2.55

The DELUXE MODELS are light as a feather, strong as an ox, and so smooth they cause no blisters.

No. 101 Deluxe Trowel\$1.45

No. 102 Deluxe Bulb Trowel 1.15

No. 103 Deluxe Cult. Fork 1.45

No. 104—Deluxe set of three above 3.95

No. 119 Garden Plow and Cultivator

If you buy a high wheel garden plow and cultivator—be sure it is a Planet Jr. The No. 119 is Planet Jr. quality thru-out and will give a "Planet Jr. lifetime" of service.

Equipment is illustrated.

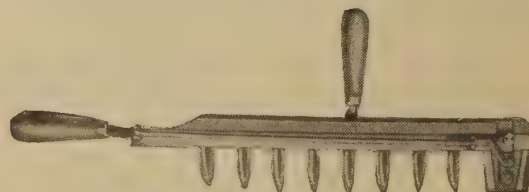
Depth of cultivation can be regulated.

Handles adjustable to suit height of operator. Has 24-inch steel wheel. Price \$8.50.



No. 119-W Garden Plow and Cultivator

Same as No. 119 but with 5 prong cultivator instead of 3 prong. Price \$9.50.

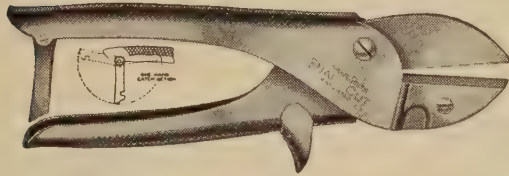


CYCLONE HEDGE TRIMMER

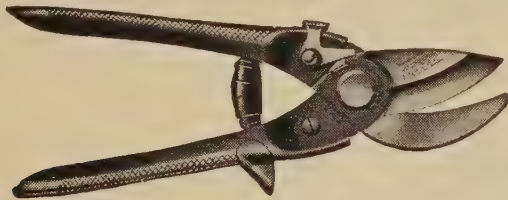
Double edge, tapered blade cuts through growth thick as a pencil. The cutting operation is continuous.

Tops and sides are trimmed by merely actuating the blade back and forth across the fingers of the comb which hold the growth while the blade neatly and effortlessly trims it. \$6.60.

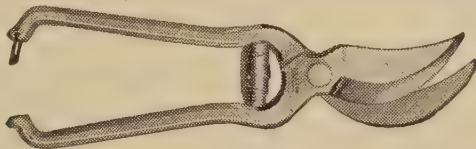
PRUNERS and GRASS SHEARS



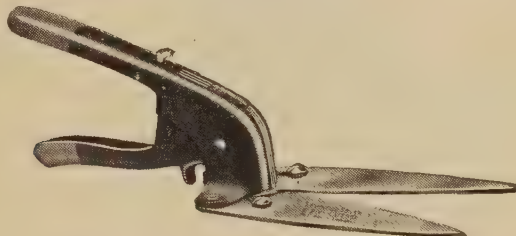
No. 119 ORIGINAL "SNAP-OUT" PRUNER—Easy snap-out action of keen V blades onto non-dulling soft metal anvil cuts large, tough, $\frac{3}{4}$ inch branches like twigs. Pruner beautifully finished in bright chromium plate. All parts easily replaceable. 8 inch length\$2.75
No. 118—Ladies' "Snap-Cut" Pruner, 6 inch length....\$2.10



No. 122 CLIPPER PRUNER—A lightweight, but strong all steel pruner combining easy operation with sturdy construction and attractive appearance. Polished and tempered blades attached to handle by small bolts. Black enameled, pressed steel, non-pinching knurled handles afford sure grip. Cuts closely without injury to bark. Overall length 8 inches..\$1.65



No. 151 DROP FORGED PRUNER—Here is a one-piece, cutlery steel drop-forged pruner of particular value to the householder with limited pruning requirements. Simple construction, fool-proof and strong, it is extremely serviceable. Ground and polished. Overall length 9 inches\$1.65

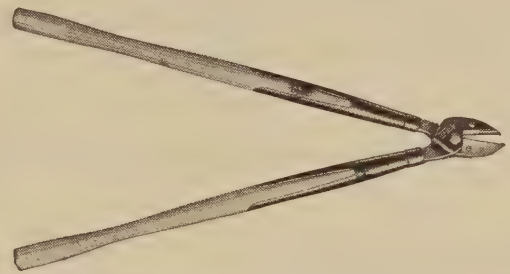


No. 257 IMPROVED EZY-CUT GRASS SHEARS—A handsome, highly efficient tool. Self tensioning. Cuts clean the full length of the blades. Tempered cutlery steel blades with cadmium rust-resisting finish. Easy, non-tiring, non-pinching "squeeze-grip" action. Operating parts housed and protected. Price\$2.75

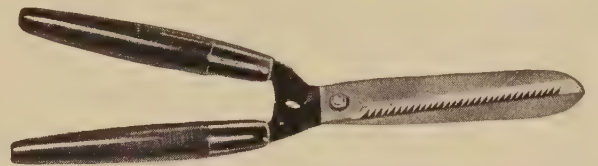
No. A57 EZY-CUT SPECIAL GRASS SHEARS—Similar to No. 157, but constructed for competitive sale. Red enamel pressed steel handles. Tempered steel blades assembled to handles by rivets. A splendid value that will give good, efficient service..\$1.95
No. 057 EZY-CUT SPECIAL \$1.20



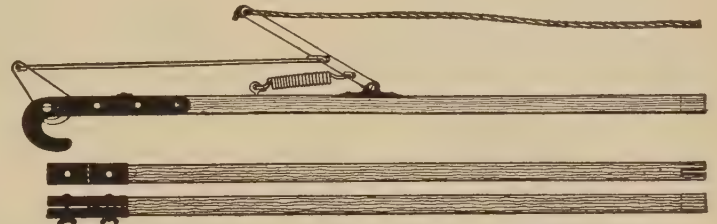
No. 25 and 26 EZY-CUT LONG HANDLE PRUNERS—An economical but rugged tool, easily cuts up to 2 inch green wood. Simple construction, no complicated sliding compound lever action. Tempered, forged steel cutting parts are capable of heavy pruning, cutting brush, clearing land, etc. Expertly ground blades cuts clean and close and stands up under rough usage. Handles are best grade ash.
No. 25—22 inch handles, 28 inches overall length.....\$5.25
No. 26—30 inch handles, 36 inches overall length.....\$5.75



No. 149 "SNAP-CUT" LONG HANDLE PRUNER—The highly efficient "Snap-Cut" blade-and-anvil cutting principle, applied to a lopping shear. Alloy steel blade, carefully hardened and tempered. The soft metal anvil ensures long cutting life without dulling blade. Narrow cutting head permits easier operation in close or tangled growth. Cuts $1\frac{1}{4}$ inch limbs easily. 20 inch ash handles, length overall 25 inches....\$4.75



No. A54-9 "LIGHTNING CLIPPER" HEDGE SHEARS—Finest cutlery steel, flame hardened edge blades, long bevels and keen edges. Top blade has sharp, hooked teeth to grip twigs for easy cutting. Both blades hardened, tempered, precision hollow ground and beautifully polished. 9 inch blades...\$3.50

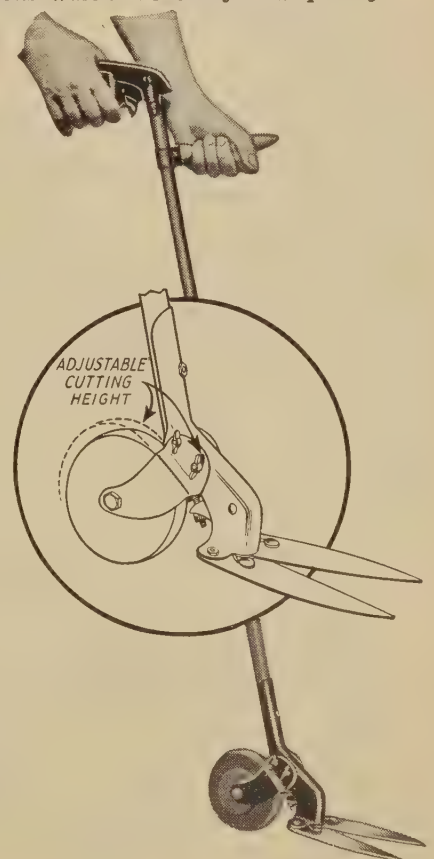


No. 1312 "TIP TOP" TREE PRUNER—A patented pruner in two 6 foot jointed sections which are easily and quickly assembled to make a 12 foot Tree Pruner. Tempered steel blades, fittings and operating wire. Can be used in 6 ft. or full 12 ft. length. Additional extension sections may be added for even greater length. Two sections 12 ft. length. Price\$6.00

No. 13S—Extra Extension 6 foot..\$1.25

No. A1575 'STAND UP' GRASS SHEARS

—The last word in a grass clipping tool. Cuts from a standing position, simple as walking, no stooping, bending, sore knees, or backaches. New 4 inch diameter wheel makes shears easy to position, easy to roll exactly where desired. Wheel can be quickly removed, enabling high, light trimming of vines and rock gardens. New, exclusive, height adjuster adapts Stand Up Grass Shears to most comfortable position for short or tall users. Also regulates exact trimming level\$3.85



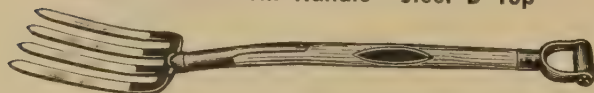
GARDEN, LAWN TOOLS

FOUR TINE HEAVY SPADING FORKS

Heavy Angular Back Tines 11 inches long

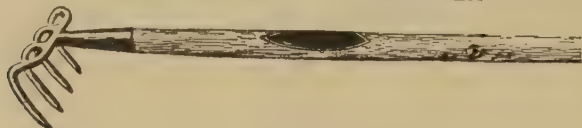
Approximate Weight 4½ lbs.

With 30-inch Bent Handle—Steel D Top



- No.
HPS Geyer as illustrated above\$2.90
LPS Same as above, except lighter 2.50
A40S Ranger Brand, light weight 2.15

CULTIVATOR AND WEEDER



No. 4—Has four sharp tines which penetrate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about 5 inches. Digging depth of tines about 4 inches. Has 4½-foot handle. \$2.25

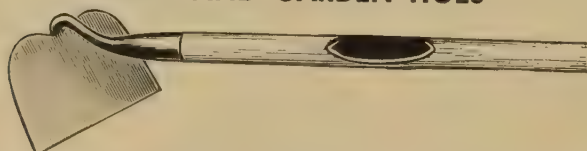
LEVEL HEAD STEEL GARDEN RAKE



The regular standard pattern, straight tooth level head rake. Forged from one piece of high carbon steel. Depth of head 3¼ inches. Thickness of head, 5/16 inch.

- No.
HL-14 14-tooth as illustrated\$2.05
ALS-14 14-tooth, same as above, except lighter weight.... 1.50

FIELD AND GARDEN HOES



The standard, general purpose farm and garden hoe used in practically all sections of the country. Polished blades, specially formed and hand sharpened. Socket pattern with 7/16-inch shank. Blade and shank one piece forged steel.

Socket Type—4½-Foot Handle

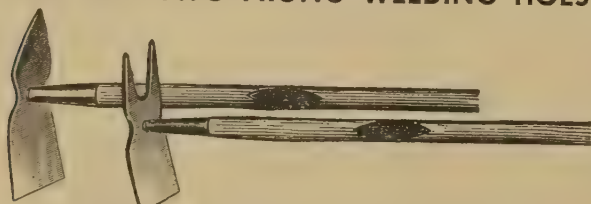
- No.
FGS—6 in. as illustrated\$2.05
FGS—6½ in. as illustrated 2.05
FGS—7 in. as illustrated 2.10
AFS—6½ in. socket hoe, light weight 1.75

LIGHT FLORAL AND NURSERY HOE



- No.
FG4—3½ in. blade as illustrated\$1.70
FG5—5 in. blade as illustrated 1.75
FG6—6 in. blade as illustrated 1.80

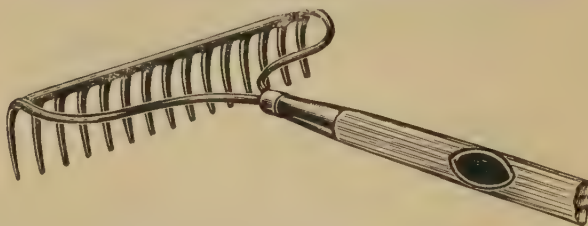
ONE AND TWO PRONG WEEDING HOES



High Carbon Steel—4½ ft. Handle

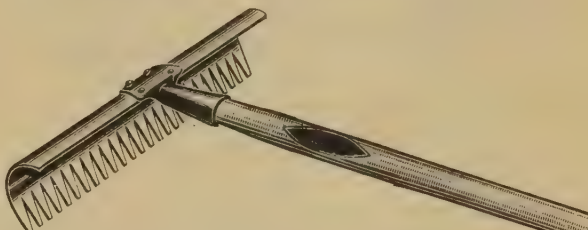
- No.
S1PW—1 prong, 3½ x 9½ in. blade\$1.15
S2PW—2 prong, 3½ x 9½ in. blade 1.15

ROUND BOW STEEL GARDEN RAKES



- 15 Curved Teeth—5 Foot Handles
Thickness of Head ¼" —Depth of Head 3¼"
No. 15 Geyer as illustrated\$2.25

DANDELION OR CRAB GRASS RAKE



Carbon Steel Head—Shank Securely Riveted to Handle
Width of Head 15¼" —5' Handles

- No.
BDR Geyer as illustrated\$2.20

Spring Steel Teeth

19" Spread

3½' Handles

FLAT TOOTH LAWN BROOM



- No.
B22 Geyer as illustrated\$1.45

24 Flat Spring

Steel Teeth

LAWN COMB BROOM



- No.
BF18—18 in. wide, 52 in. handle\$2.20
BF18S—18 in. wide, 42 in. handle 2.15
BF24—24 in. wide, 42 in. handle 2.65

DANDELION WEEDER



Tumbled V-Shaped Blades
Width of Blades 1¾"

- Price 3-foot handle\$0.85

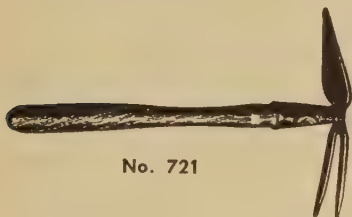


No. 1523
**CULTIVATOR
WEEDER**

Every gardener should have this combination tool. The weeding blade cuts off all weeds quickly and easily. The three-prong cultivator mulches the soil, getting in and at places otherwise hard to reach. Weeding blade is 4 inches wide while cultivator prongs cover 4½ inch width. Once you try GARDEX Tools you'll never be without them.

Price \$2.05

MIDGET CULTI-SPADE



No. 721

For use in small beds, between narrow rows, in hotbeds, etc. This handy tool has 2 prongs, a pointed and sharpened blade half polished. Width 2¾", length overall 12".

Price \$.60

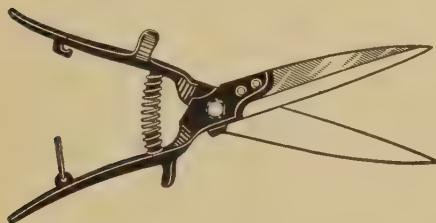
MIDGET CULTIVATOR



No. 713

For use in small beds, between narrow rows, in hotbeds, etc. 3 Prongs, width 2¾", length overall 11".

Price \$.50



Tempered tool steel blades of the GRASNIP are matchless in both materials and workmanship. The practical design of the GRASNIP insures unequalled performance.

No. 4\$1.65

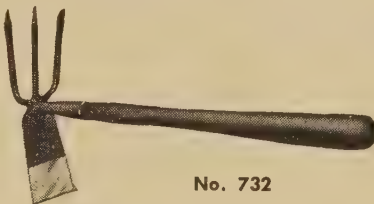


No. 1503
**3 TINE
CULTIVATOR**

Designed for loosening and air conditioning the soil in small gardens. Position and construction of tines permit easy penetration of soil. Tool is 3½" wide, 4' handle.

Price \$1.65

MIDGET CULTI-HOE

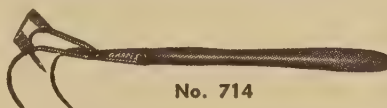


No. 732

For use in small beds, between narrow rows, in hotbeds, etc. This tool has 3 prongs, a square and sharpened blade, half polished. Width 2¾", overall length 12".

Price \$.70

MIDGET CULTI-WEEDER



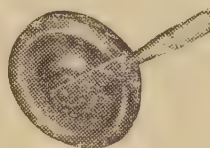
No. 714

For use in small beds, between narrow rows, in hotbeds, etc. 3 Prongs for cultivating, with blade on top for cutting off weeds that prongs miss. Width 2¾", length overall 11".

Price \$.60



WOOD HANDLE DIBBLES
FINELY FINISHED, PRACTICAL TOOLS
Handles shellaced and polished.
No. 218—Regular size, polished iron point\$1.55

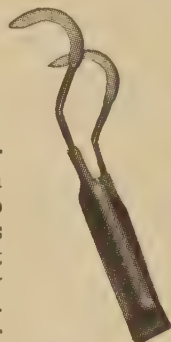


No. 270
SEEDER

The tool you have long looked for. A practical seeder with adjustable hopper for various size seeds. Sows from smallest flower seeds up to cucumber size. Drops seeds as it revolves, quickly, evenly, economically. Saves time, labor, stooping. Hopper capacity ¼ pint. Diameter of discs 4½"—largest seed opening .28" x 4".

Price \$1.85

**MIDGET
CULTI-TWEEZER**

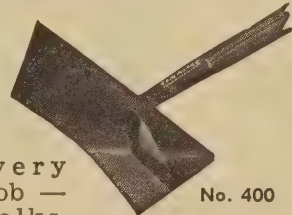


No. 712

Hand tweezer loosens soil like a cultivator. Picks up weeds, stones, snails or rubbish without soiling hands by simply pressing together. Ideal for flower pots, window boxes, and thinning plants. Made of high grade spring steel, 12" overall.

Price \$.50

TURF EDGER



No. 400

Does every edging job — around walks, trees, circular beds or straight away. By tilting tool to 45° it cuts V-groove between walk and lawn. Cuts sod side and bottom and pushes it out of the way. Child can do perfect work. Blade polished and sharpened, 4½ foot handle.

Price \$2.50

SOCKET GARDEN TROWEL

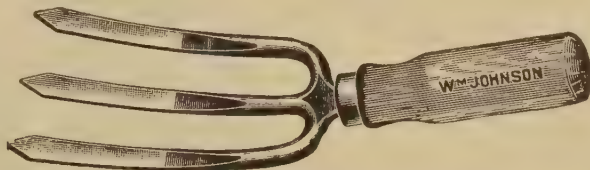


No. 2120—The blade and shank are made of one piece, forming a socket, which makes it very strong and durable. The blade is nicely polished and enameled blue. Polished handle. 6-inch blade. Length overall 15¼ inches\$.60



DELUXE GARDEN TROWEL
FORGED STEEL SOCKET

No. 205—Our best Trowel with one piece hammer forged blade and shank. Full polished. Hardwood handle. 6-inch blade. Length overall 13½".....\$2.85



SPADING FORK—3 TINE

No. 300—This fork is well made, the tines are polished about halfway and adjoining part enameled blue. Polished hardwood handle with steel ferrule. Length overall, 11 inches\$.75

CHAIN SAWS

Model 3-25—One Man McCulloch Chain Saw. A Bantam weight saw for heavy weight sawing. 3 horse power, weighs less than 25 lbs. 18-inch \$329.50; 24-inch \$339.50; 30-inch \$349.50; 15-inch Bow Saw \$363.50.

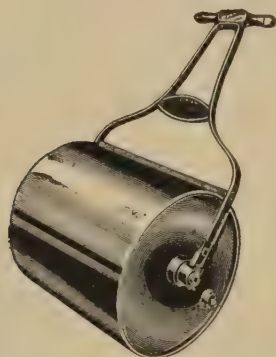


Model 5-49

Here is the easy to operate, dependable and light weight chain saw. Rips or cross-cuts with great speed. 1 or 2 man operation. 5 H.P. 20-inch \$425.00; 30-inch \$435.00; 40-inch \$445.00; 50-inch \$455.00; 60-inch \$465.00; 20-inch Bow Saw \$465.00.

Model 7-55—The new 7 H.P. Saw that weighs only 55 lb. with exclusive cushioned power. 20-inch \$445.00; 30-inch \$455.00; 40-inch \$465.00; 50-inch \$475.00; 60-inch \$485.00; 20-inch Bow Saw \$485.00.

LAWN ROLLERS

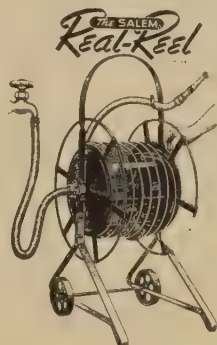


No. 2—14" diameter, 24" rolling width \$17.50
No. 4—18" diameter, 24" rolling width 20.50
No. 7—24" diameter, 24" rolling width 27.50

ROWE'L-EZY All Purpose Lawn and Garden Edger is the ONLY edger with all these features. Its versatility and ease of operation is making this edger one of today's fastest sellers. The spacing of the driving wheel away from the cutting blade enables ROWE'L-EZY to operate on sod as well as concrete without damage to lawn shoulder. These exclusive features are the talk of amateur and professional gardeners everywhere. Price \$4.95.



No. 8T—Spike Disc Aerator will supply the proper kind of aeration of moisture, all tending to combat ugly "brown patch" so prevalent in summer months. Simply run the Spike Disc Aerator over your lawn as you do your mower, the spikes do the rest. The spikes will not harm the appearance of the lawn. Price \$15.00.



The SALEM REAL-REEL is entirely different from other portable reels. This reel connects with the faucet by means of a patented leak-proof revolving-joint-stuffing-box coupling on the side of the reel. The water passes through this coupling into the hose on the reel and while the water is running as much or as little hose as needed can be un-reeled.

There is no need to remove the hose from the reel to connect the hose to the water faucet. Once the SALEM REAL-REEL is connected it is ready for use at any time.

Complete with 5 ft. accessory hose connection as illustrated. Price \$14.95.



FERTILIZER AND SEED DISTRIBUTORS

Masters Distributors make it possible to get a uniform distribution of both seeds and fertilizers. There is no waste and you can be sure of even coverage.



Master No. M241

MASTERS

Model	Width	Cap.	Wheels	Price
No. 1	15 ins.	Buch	Spreader Steel	\$ 6.00
No. 25-D	18 ins.	20 lbs.	Rubber Tired	10.25
No. 30	18 ins.	35 lbs.	Rubber Tired	12.95
No. M-180	18 ins.	50 lbs.	Steel	16.35
No. M-241	24 ins.	75 lbs.	Steel	33.95
No. M-241D	24 ins.	75 lbs.	Rubber Tired	41.50
No. M-361S	36 ins.	120 lbs.	Steel	47.25
No. M-361D	36 ins.	120 lbs.	Rubber Tired	53.25
No. M-361SD	36 ins.	120 lbs.	Rubber Tired, stainless steel bottom and agitator, two wheel differential	63.95

SEEDERS—SAWS—PRUNERS—TRAPS



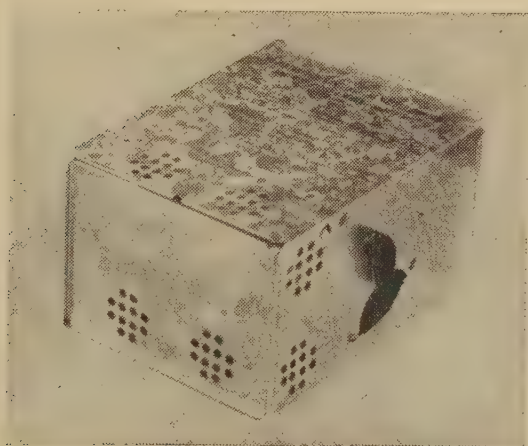
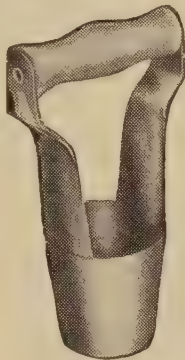
THE "HORN" SEED SOWER — The Sectional Tube Style Has Brass Seed Gauge—It is used for sowing clover, timothy, alfalfa and all other small, smooth seeds. Is adjustable to sow any amount. **Each \$1.60.**



THE CYCLONE SEED SOWER — Its well known double feed insures a uniform flow of seed. The slope feed board keeps hopper properly filled. Feed adjustment is automatic and starts or stops flow of seed instantly. **Price each, \$4.30; Heavy Duty, \$5.10.**

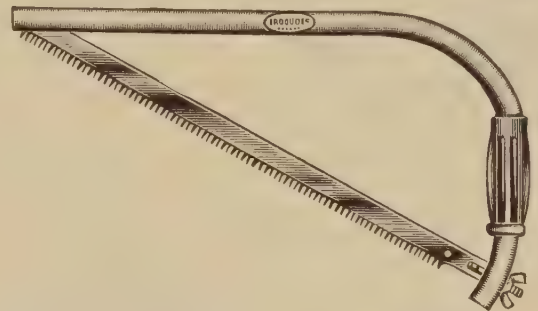
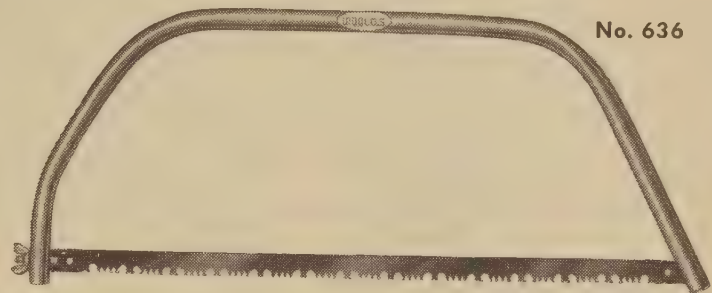
HOLE-IN-ONE BULB AND PLANT SETTER

This handy tool makes the type of hole best suited for bulbs. They do best when planted with their roots resting on a firm flat base free from air-pockets. Merely cut the tool into the soil, remove it with a slight twisting motion and the soil comes with it, leaving a clean, flat-bottomed hole in which plants or bulbs may be set. **Price 95c.**



KETCH-ALL

The Better Mouse Trap — Automatic and durable. Permanent protection. One setting catches up to 12 mice. Easy to set. Just wind like clock, no baiting required. Safe around children and pets. Satisfaction guaranteed. **\$3.50 each.**



IROQUOIS, PRUNING AND UTILITY SAW

Designed for easy, almost effortless pruning, this sturdy saw is made of extra-strong tempered, tubular steel, finished in weather-proof enamel, also, it is very useful as a utility saw.

No. 321—21 inch blade	\$2.95
No. 121—21 inch Extra Blade	1.00
No. 630—30 inch Wood Saw	3.25
No. 636—36 inch Wood Saw	3.50

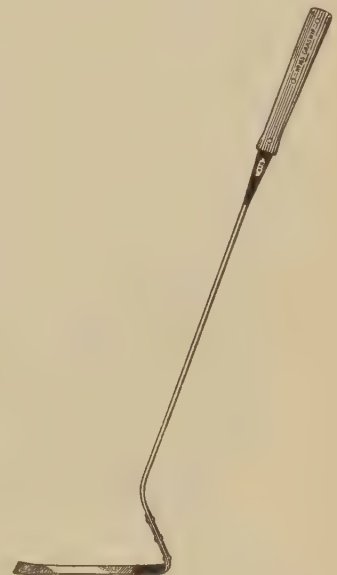
GRASWIP

The Graswip is famed the world over as the most efficient tool for cutting weeds and grass. Big tough weeds go down easily before its heavy double-edged tempered steel blade. Its razor like efficiency is tops for trimming along sidewalks or flower beds.

Concave blade. Double cutting edge. 8½ inch.

Forged steel spring shaft. Shaft lacquered cream with green blade.

No. 165 Graswip.....\$2.15

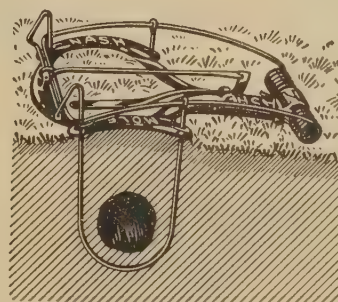


NASH MOLE TRAP

The Only Trap That Always Catches The Mole In All Kinds Of Ground

It gets him going in either direction, as the Trigger pan is located between the two chocker loops.

When set and properly placed, it is impossible for Mr. or Mrs. Mole to pass thru the loops without releasing the trigger catch. We sell them on a money-back guarantee. price **\$2.50.**



HAND LAWN MOWERS

Clemson E-17

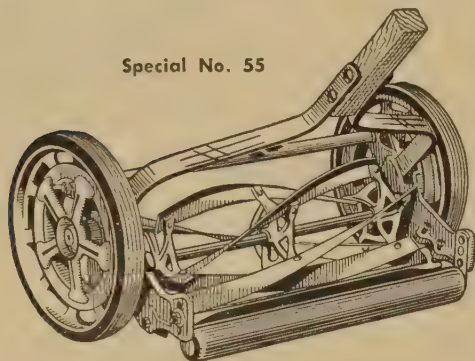


CLEMSON Model 16—Has all the exclusive Clemson quality features, now available at little more than the cheapest ordinary lawn mower. Oil-impregnated hard maple rollers. Steel wheels with solid rubber tires roll on ball bearings. 15 inch \$24.95.

CLEMSON Model 17—Similar in construction to Model 16 but with important added features. Large-diameter steel wheels with big, cushiony semi-pneumatic tires make each step easier. 17 inch \$28.95.

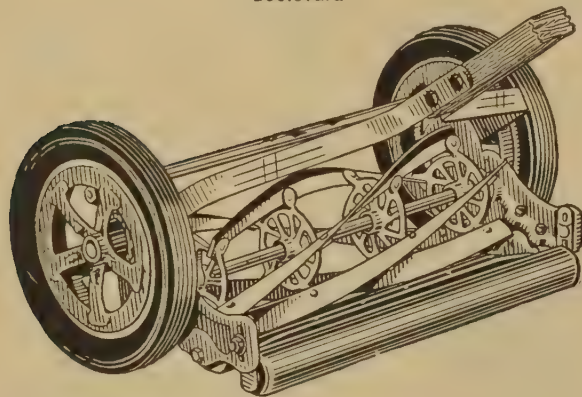
CLEMSON Model E-17—The famous Clemson Precision Lawn Machine. Hand clippers bracket built into handle, palm-fitting plastic-covered hand grips, three piece Tenite roller with bronze bushings, die-cast wheels running on roller bearings. 17 inch \$33.95.

Special No. 55



SPECIAL No. 55—The lowest price quality lawn mower. 5 blade ball bearing reel with 10 inch rubber tired wheels, hardwood handles and roller. 14 inch \$15.70; 16 inch \$16.00.

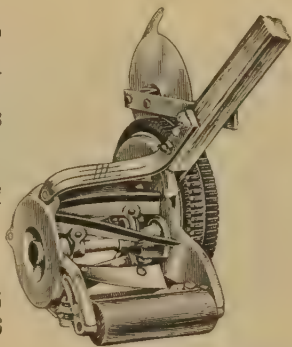
Boulevard



BOULEVARD—A sturdy, low priced mower with air cushion tires, self-adjusting ball bearings, hardwood roller and handle. Baked enamel finish. 16 inch \$20.90.

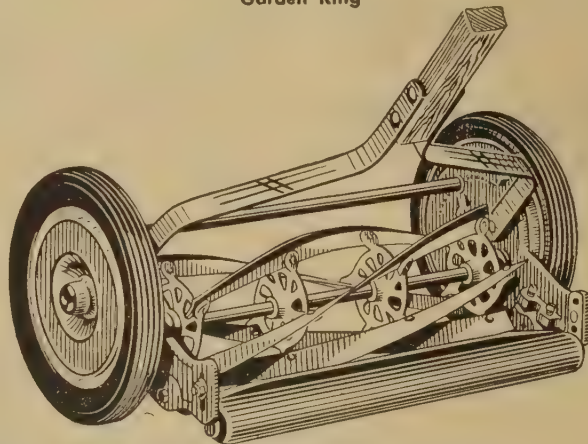
ACE LAWN TRIMMER AND

EDGER — Especially designed for trimming around foundations, walks and other objects and for edging sidewalks, drives, curbs and flower beds. The Ace saves many hours of tedious hand work. Good trimming and edging is necessary to complete a real mowing job. 8 inch rubber tired wheel, 5 blade ball bearing reel with 6 inch cutting width. \$17.50.



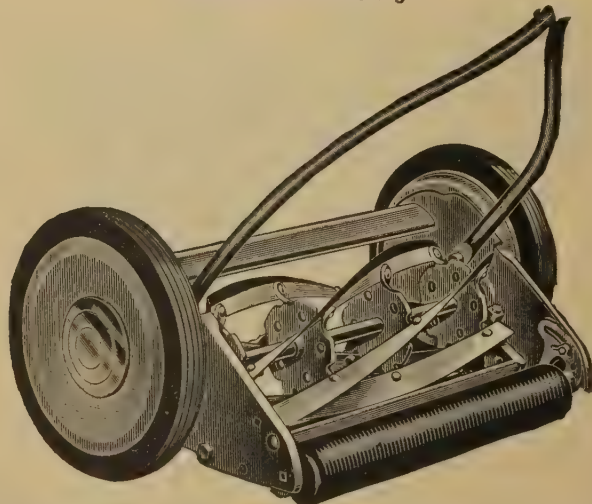
Ace Trimmer and Edger

Garden King



GARDEN KING—A mower of exceptional quality that will give a new degree of satisfaction. Built from the highest grade of material obtainable. The closed wheels and side frames prevent entrance of dirt and grass into the gears. Neatly finished in high gloss baked enamel and fully guaranteed. 5 blades, automatic self adjusting ball bearings, 6" reel, 10½" drive wheel, rubber tire and hardwood roller. 16 inch \$21.25.

Sheffield Ball Bearing



SHEFFIELD—The pressed steel streamliner of dependable quality for top performance. Unbreakable with reinforced side frames. 10" pressed steel wheels, air cushion tires, 6" reel with 5 blades, lower knife chrome alloy steel lipped edge, self-adjusting ball bearings. Die cast gear for precision fitting. Baked enamel finish. Rubber roller with ball bearing brackets. 16 inch \$28.30; 18 inch \$29.95.

GOODALL ROTARY MOWERS

MOW LAWNS—CUT WEEDS—PULVERIZE LEAVES INTO A MULCH



Mowing The Lawn

MODEL "EIGHTEEN" \$148.65

The "EIGHTEEN" inch Model will cut about $1\frac{1}{2}$ acres per day. The polished aluminum frame is ribbed for strength, will not rust and is very light in weight.

MODEL "TWENTY" \$168.30

The "Twenty" inch Model will cut about 2 acres per day with ease. A light weight unbreakable steel frame with deep skirts on sides and rear protects the operator from sticks and stones that may be struck by the blade.

MODEL "10" GOODALL TRIMMER \$141.50

A fast, easy to handle, Trimmer to eliminate slow tedious hand trimming around stones, monuments, etc. and for edging sidewalks.



No Weed Too Tall for a Goodall



Model "B" Bunton Trimmer

MODEL "B" BUNTON TRIMMER \$118.50

A new light weight Trimmer for faster, easier and lower cost trimming and edging. This unit only weighs 39 pounds, is only $12\frac{1}{2}$ inches wide and yet cuts the entire width. The one-piece aluminum-alloy frame with steel, replaceable edger-guides is mounted and balanced on three rubber tired wheels. The DIRECT-DRIVE from Engine to blade eliminates belts, pulleys, gears and friction drives and a safety clutch is designed to prevent damage when the blade strikes an object that it cannot cut.

TORO POWER MOWERS

PRICES INCLUDE FEDERAL EXCISE TAX

SPORTLAWN

Here is a low priced Power Mower for lawns too large for cutting by hand and not large enough for heavy duty Power Mowers.

Push-pull clutch and throttle controls are conveniently located, control cables are housed in the streamlined tubular steel handle. Reel blades and bed knife are made of tempered Disston tool steel to keep cutting edges keen.

A 1.6 H.P. engine powers the 21" model and the 18" is driven by a 1.1 H.P. engine. Both these fast-cutting, self-propelled mowers have a simple split-pulley type clutch that can't get out of adjustment. Wide diamond-tread tires grip on wet grass and steep slopes. Cutting height is adjustable from 9/16 to 2 inches.

18 IN. SPORTLAWN 1.1 H.P. \$124.45

21 IN. SPORTLAWN 1.6 H.P. \$139.95



Toro Starlawn with Riding Sulky

36 in. ZIPPER \$226.50

The Zipper is a 36-inch Power Sickle Bar which has a wide range of usefulness for cutting weeds and other rank growth. Being a self-propelled traction drive, all the operator has to do is to guide it—and due to its light steel construction, the Zipper is easy to handle on rough ground, side slopes, and around trees, fences, shrubbery and walls.



Toro 21-Inch Sportlawn

STARLAWN

Powerful, all steel Starlawns have been used for years to groom the lawns of larger homes, schools, cemeteries and institutions. Their excellent reputation of giving years of dependable mowing is due chiefly to heavy-duty all steel construction, adjustable bedknife which retains the correct cutting angle regardless of cutting height and the simplified V-belt type clutches for both wheels and cutting unit. An automobile-type differential provides easy turning.

This Starlawn is available with rear roller for rough areas and hill sides or a caster wheel for easier handling on smooth lawns.

27" STARLAWN with rear roller \$333.95

27" STARLAWN with rear caster wheel 348.95

Riding Sulky attachment 64.50



36-inch "Toro Zipper" Weed Cutter

TORO HEAVY DUTY POWER MOWERS



Park Special

30-IN TORO PARK SPECIAL \$486.00

For over 25 years a favorite of parks, cemeteries, schools, institutions and estates. This tough, all-purpose power mower is designed and built to take punishment day in and day out, all through the season for many years. Its simplicity and sturdiness make it one of the most dependable of all power mowers.

The 30-inch Park Special will cut higher and heavier grass than the conventional power mower because of its extra large (8-inch diameter) reel. This reel has blades $1\frac{1}{2}$ inches wide and is carried on precision ball bearings. By being reversible, the double-edged bed knife will last twice as long.

A 4 cycle 4.3 H.P. engine furnishes enough power to easily pull the operator on a riding sulky. Four traction wheels are located in the rear of the cutting unit and receive their power through an automobile type differential. Rubber mounted dual handle bars provide an easy, firm grip and comfort to the operator. The Park Special will cut about 6 acres per day.

Riding Sulky Attachment \$64.50.

76-IN TORO PROFESSIONAL \$1077.00

You can mow 10 to 20 acres per day with this triplex at a normal speed of $4\frac{1}{2}$ miles per hour. The three power driven units combine to make a 76-inch cut, which can be reduced to 30 inches by raising the wing units.

The flexibility of these floating units allows them to follow the uneven contour of the lawn, each unit independent of the others. As they have no wheels, the cutting units can trim close to trees, shrubs and walls or even extend over curbs or edges of flower beds. All three units can be quickly raised off the ground for transporting.

The professional is very maneuverable and fast. The powerful 4 cycle $7\frac{1}{2}$ H.P. engine drives the four traction wheels through an automobile type differential. It will climb a 25% grade with ease. Forward and reverse speeds give the operator instant and adequate control at all times. One clutch lever, moved forward starts the mower forward or moved back, reverses the mower. The operator rides on the seat which is an integral part of the mower.

Introduced in 1939, the Professional has built a world-wide reputation and is truly the Modern Miracle of lawn mower engineering. It gives you steel construction, low cost operation and the finest grass cutting job you ever had.



Professional

TORO TRACTORS

Built specifically for lawn operation—Toro tractors are not designed for farm work. They have a wide range of speeds, low center of gravity, ability to climb steep grades, are easy to ride and extremely maneuverable. These tractors are powered by the Ford tractor engine and have forward speeds of 3, 7, 18 and 31 miles per hour and a reverse speed of 3 miles per hour. Sickle bar attachment optional on all models.

THE BULLET, with a 69-inch wheelbase can be turned in a small radius. Pulls gang mowers, wagons, trailers or rollers.

THE MASTER, with a 93-inch wheelbase carries two of the mowers ahead of the rear wheels, cutting the grass before the traction the wheels run over it. With the Master frame, three mowers can be raised off the ground for transporting.

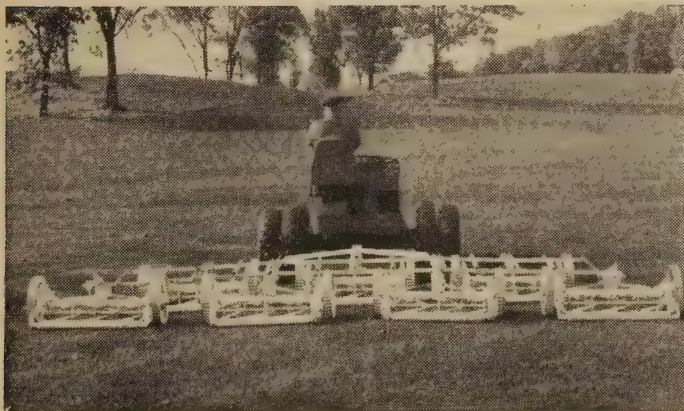
THE GENERAL, with a 93-inch wheelbase, has a one-yard or one and one-half yard dump box in addition to the underslung units.

TORO GANG MOWERS

Toro gang mowers continue to live up to their reputation of cutting better, lasting longer, pulling easier and giving more satisfaction.

Catalog and prices on Toro power mowers, tractors, gang mowers and special golf course equipment, sent free on request.

WE SERVICE
All makes of POWER MOWERS and GARDEN TRACTORS
Authorized Sales & Service
BRIGGS & STRATTON, CLINTON, LAUSON,
McCULLOCH, POWER PRODUCTS, REO and WISCONSIN Engines



7 Gang Unit

PRICES INCLUDE FEDERAL EXCISE TAX

TRADE-MARK
WHIRLWIND ROTARY
Reg. U. S. Pat. Off. **MOWERS**

18" WHIRLWIND \$127.75

The lowest priced genuine Whirlwind Mower offered to home owners who need a dual purpose Power Mower that will groom their lawns and also cut down unsightly weeds and tall growth. Powered by a 1.6 H.P. engine, it will trim right up to obstacles in front or on either side... and its cutter bar is fully shielded. Cutting height, 1" to 3¼". Automatic governor with throttle control; centrifugal clutch for quick starting. Cutter blade can be sharpened in a jiffy with a hand file. Enclosed V-belt drive.



18-Inch Whirlwind

20" WHIRLWIND (Push Type) . . . \$162.95

22" WHIRLWIND (Self-propelled) \$213.45

For larger lawns as well as weed cutting, cuts a clean 22" swath through tall grass, buckthorn, tangled weeds and rank growth. Its original WHIRLWIND "Suction Lift" principle with full enclosure holds clippings in suspension while the high-speed blade "mulchifies" them . . . eliminating raking. Cutting height is adjustable from 1" to 3½". 2 H.P., 4-cycle engine equipped with automatic governor. Throttle control on handle. Removable front guard for cutting tall weeds. One piece reinforced 14-gauge steel chassis "Slip-Clutch" on shaft absorbs shocks. Large 10x2.75 pneumatic tires. Adjustable rear guard.



20-Inch Whirlwind

THE 24-INCH MODEL S. P. \$487.40

The 24-inch S. P. is easy to handle, simple to sharpen and maintain, and a wizard for cutting tall, rank growth too high for ordinary mowers. Whirlwind's revolutionary "Suction Lift" raises low or matted grass so the high-speed rotary scythe can cut it.

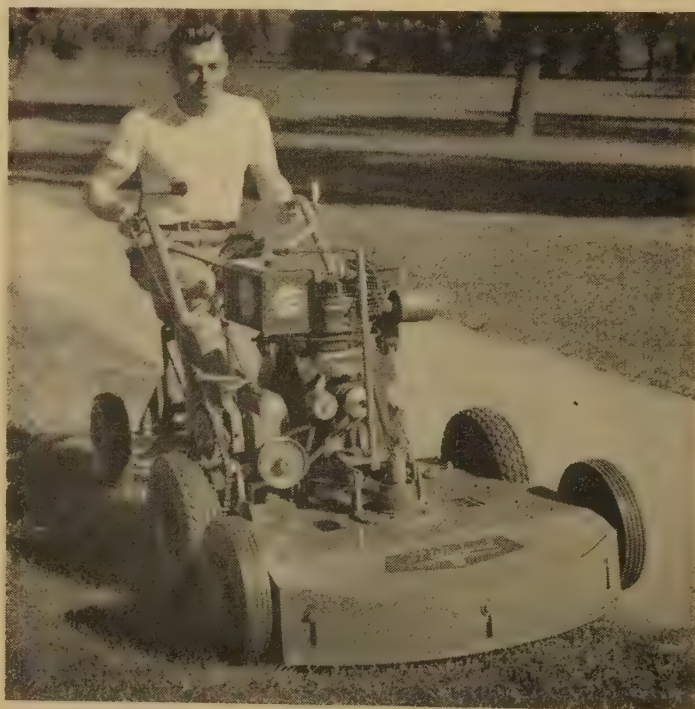
Self-propelled by a 4 H.P. engine, the 24-inch S. P. can easily cut 4 acres a day. Cutting height is easily adjustable from 1 inch to 4 inches at ¼ inch intervals. Clippings are shredded into a fine mulch that provides valuable humus for the turf.

THE 31-INCH GRASS KING \$546.50

The Whirlwind Grass King will easily handle 6 acres of fairly open lawn in an eight-hour day.

All controls are conveniently placed on the handles for finger-tip operation. Two speeds, fast or medium, permit you to change traveling speed to fit mowing conditions. The Grass King is self-propelled by a powerful 7 H.P. 4-cycle engine.

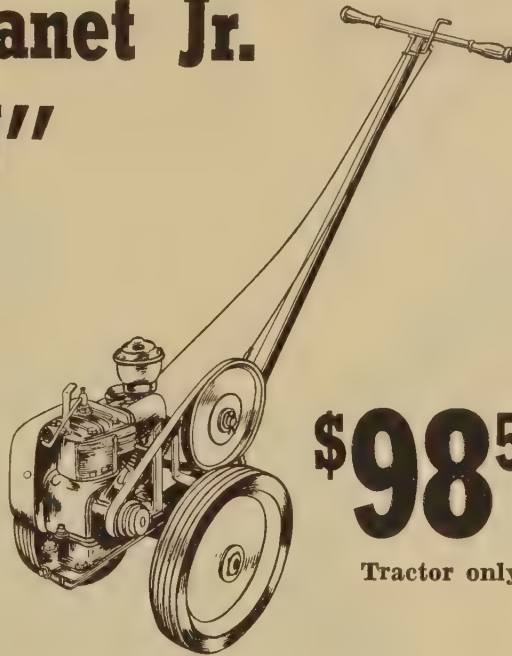
WHIRLWIND RIDING SULKY \$64.50



31-Inch Whirlwind Grass King

The NEW Planet Jr. "SUBURBAN"

THE MULTI - PURPOSE
Planet Jr. Tractor with its one-horsepower engine is light, easy to handle, easy to park, and useful for many different operations. The Power Unit for Small Home Owners. Price F.O.B. Louisville \$98.50



\$98⁵⁰

Tractor only

SPECIFICATIONS

Weight, 80 lbs.

Wheels, 14" O.D. x 2 $\frac{3}{4}$ " tire

Engine, 1 H.P. Engine

Hitch, Pin Hitch for rear attachments

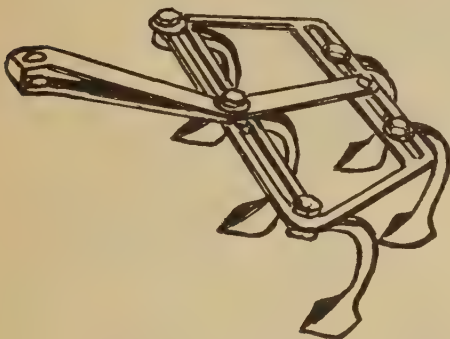
Drive, Belt and Chain

Handles, Adjustable wood handles, steel cross bar

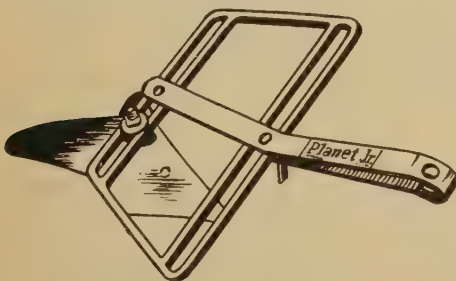
Hand Grips, Plastic Controls, Two, Throttle and Clutch

Wheel Spacing, 13" center to center

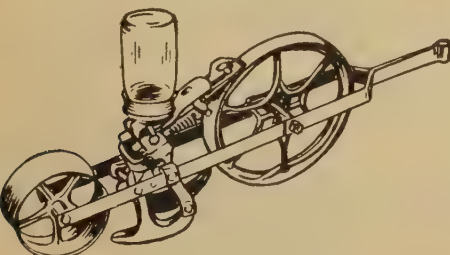
Practical design for easy handling of all attachments



A-1 Cultivator attachment with 5 No. 4183 teeth. This frame is used for attaching Plow, Scrapers, Hillers, Double Mouldboard Plow, Disc Harrow and all other cultivating equipment. Price \$7.50.



No. 5017X R.H. 4" Plow Attachment. Attaches to Cultivator frame. Plow only. Price \$2.20.



A-22 Seeder attachment will plant all kinds of Garden seed with ease and in a jiffy. Price \$19.50.

ATTACHMENTS

S42 & S43 Three prong cultivator teeth. Pair \$2.25.

No. 2775 Narrow cultivator tooth. Price each 50c.

No. 4183 Duck foot cultivator tooth. Price each 60c.

No. 6629X & 6630X Hoes or scrapers, 6". Price \$2.90 pair.

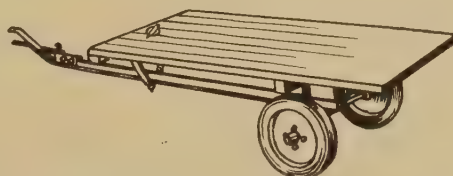
No. 6478X 6 x 7" Disc Harrow. Price per pair \$8.75.

No. 6479X 10 x 7" Disc Harrow. Price per pair \$11.65.

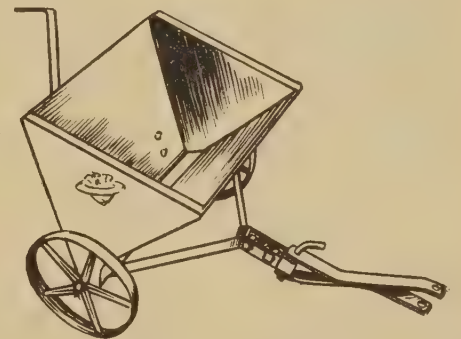
No. 7053X Double Mouldboard Plow. Price \$2.65.

No. 6550X & 6551X Hiller Plows Right and Left. Price per pair \$2.95.

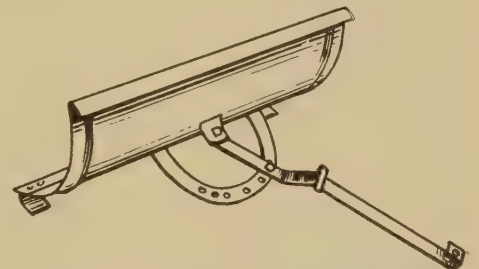
All the above attachments work on the A-1 Cultivator frame.



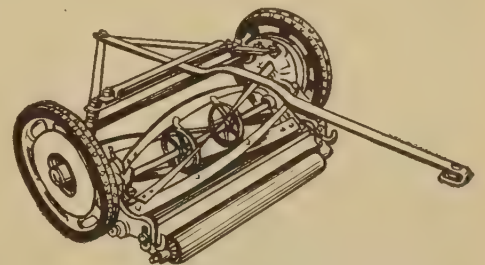
A-20 Trailer Cart. Price \$19.50.



A-210 Spreader and Seeder will spread your fertilizer, lime and seed your lawn. Price \$12.75.



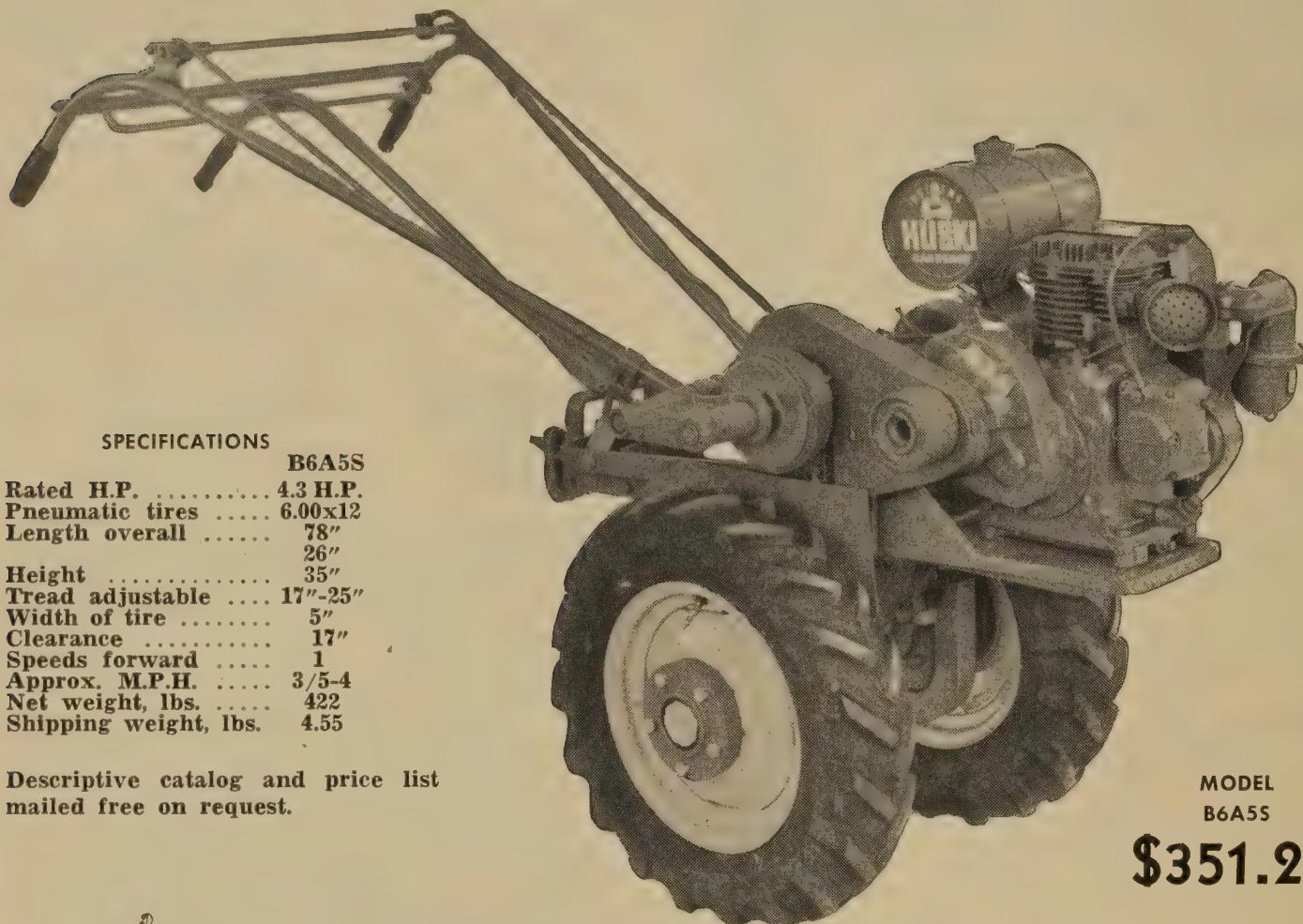
A-40 Snow Plow or Earth Grader. Blade 24" x 12" attaches to front of tractor. Price \$7.75.



A-10 19" Lawn Mower attachment with hitch or you can get the hitch only for your Lawn Mower. \$32.50.

No. 10439X Lawn mower Hitch only \$5.95

BOLENS HUSKI GARDENER



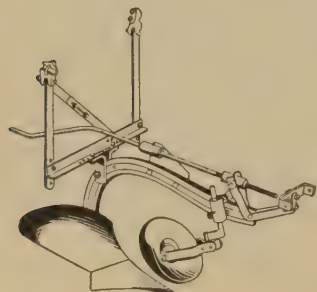
SPECIFICATIONS

	B6A5S
Rated H.P.	4.3 H.P.
Pneumatic tires	6.00x12
Length overall	78"
	26"
Height	35"
Tread adjustable	17"-25"
Width of tire	5"
Clearance	17"
Speeds forward	1
Approx. M.P.H.	3/5-4
Net weight, lbs.	422
Shipping weight, lbs.	4.55

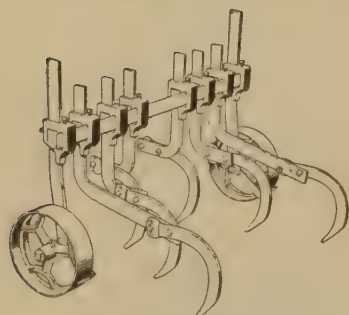
Descriptive catalog and price list
mailed free on request.

MODEL
B6A5S

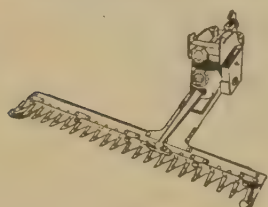
\$351.20



No. BR245 Plow \$39.25



No. DJ102A Cultivator \$33.85



No. B304 Sickle Bar \$81.50

PLOWING . . . An easy job for the HUSKI-GARDENER Plow Attachment. The BR245-9" plow attachment has a gauge wheel which is regulated by a crank lever to raise or lower the depth of the furrow instantly and while in motion. Attachment consists of frame with quick attaching brackets, plow and beam, and adjustable rolling coulters. \$39.25.

DISC HARROWING . . . Model BR296A 8/11 Disc shown. A highly versatile tool, the HUSKI Disc Harrow can be used both for preparing the ground before seeding, for straddle or between-row cultivating of either flat or bedded land, also for tillage operation in orchards, vineyards, chicken runs and other uses. It is quickly and easily adjustable for pulverizing, hilling, barring off, and adjustable for varying row widths. \$41.35.

CULTIVATING . . . Field Type . . . for wide row crops. DJ102A with six tool holder bars and standards for straddle or between-row cultivation Tool holder bars may be set as desired on cross bar for variety of work. With 6 1/4" x 8" Steels. \$33.85.

CULTIVATING . . . DJ101E One or Two-row Cultivator for Garden Type Tools, can be used to stride one narrow row and cultivate two complete middles. By alternating the rows straddled, very accurate work can be done on all rows every second time over. Can also be used for cultivating between wide rows. Fits Instant Hitch clamps. With 8 teeth. \$30.35.

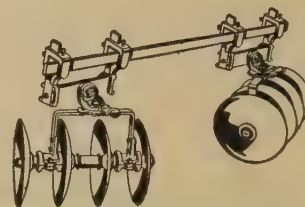
MOWING . . . No. B304 Sickle Bar front attachment —42-inch bar. Easy to attach or remove. Fine for jobs supplementary to expensive big equipment. \$81.50.

POWER LAWN MOWER . . . B404, 30-inch cut, 5 blade reel. \$85.95.

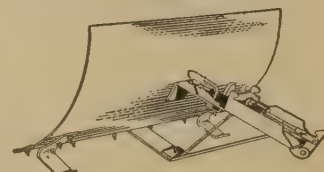
SNOW PLOW GRADER . . . HG531, 42-inch blade. \$26.85.

FRONT ADAPTER HITCH . . . BR100, all tools in front. \$3.40.

REAR HITCH ASSEMBLY . . . BR130, all tools in rear. \$3.40.



No. BR296A Disc \$41.35



Snow Plow Grader \$26.85



B404 Power Mower \$89.95

SEE PAGE 75 FOR ADDITIONAL ATTACHMENTS

The BOLENS POWER-HO

gives you these outstanding features:

1. Quicker Hitching—
Patented front Snap Hitch
Ten-Second read Implement Hitch
2. Smoother Running—
Variable speed transmission
Differential wheel ratchets
3. Simpler Operation—
Finger tip controls
Perfect balance
4. Longer Service—
All steel construction
High arch clearance for
late season cultivation
5. All Season Performance—
19 Different attachments
Over 24 uses



Model 12BB

IMPLEMENTS FOR ALL SEASONS
BUY THEM AS YOU NEED THEM

MOLDBOARD PLOW

Model A300B Plow Assembly includes 10-inch coulter. Will plow up to 5 inches deep, in average soil. Wheel weights are desirable under most conditions. \$22.50.

CULTIVATOR

Model A200B Cultivator, with 22-inch cross bar, guide handle, and six adjustable tool holders for garden type tools. Cultivator teeth, illustrated, are included. \$26.40.

DISC HARROW

Model A252B—six 12-inch discs. Ideal for breaking soil between rows, pulverizing, weed control and hilling. Adjustable to desired angle. \$28.00.

SICKLE-BAR

Model A302B, 30-inch—the famous sickle that mows tall grass, hay, weeds and thistle patches. You trim close to bushes and trees and under fences. \$73.40.

LAWN MOWER

Model A402B, 30-inch, illustrated. \$83.90. Capacity, up to ¾ acre per hour. Five thick, perfectly spiraled blades make precise contact with alloy-steel cutter bar, which is adjustable for heights from ¾ inch to 2 inches. Floating mower unit follows ground contours; caster wheels have rubber tires and will not damage turf. A401B, 24-inch, \$73.70.

SNOWPLOW

Model HG531, 42-inch—use as grader also. Exactly what you need to eliminate "snowshovel backaches." Use it on drives, walks, parking areas. \$26.80.

AIR COMPRESSOR

Model M351 for tire inflating, power lubrication, painting, spraying insecticides and disinfectants, weed killing, and many other jobs. Non-pulsating air pressure up to 100 pounds for continuous service. \$45.75.

SPRAYER

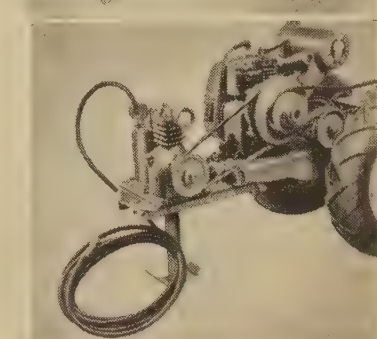
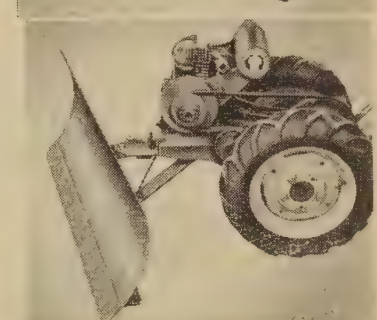
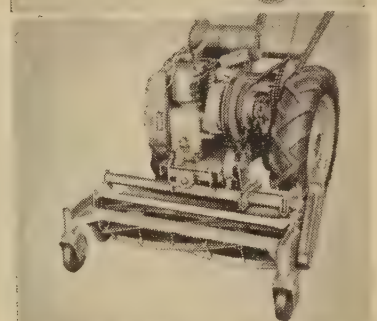
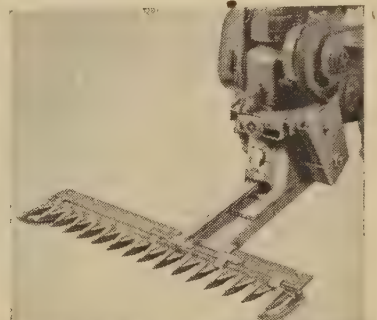
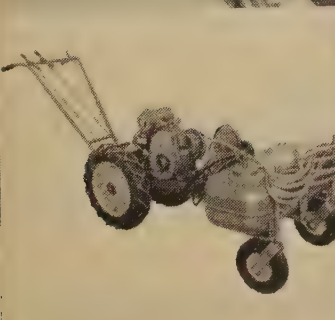
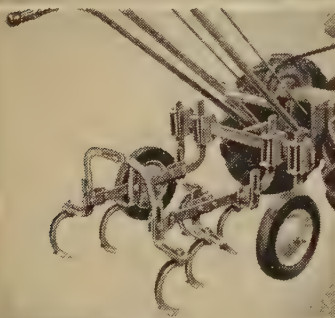
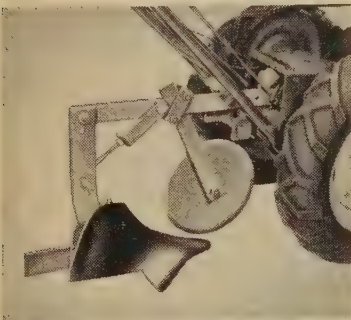
Model M652—fifteen gallon capacity with 200 P.S.I. pressure. General purpose nozzle adjustable from a heavy spray to a fine mist. Hydraulic agitation handles non-soluble spraying compounds. 25 ft. hose enclosed. \$128.45.

See Page 75 for Additional Attachments

Model 12BB
(illustrated)
Power-Ho Deluxe
\$206.35

Model 12BA
Power-Ho Special
\$174.60

Price List and Descriptive
Folder Free on Request.

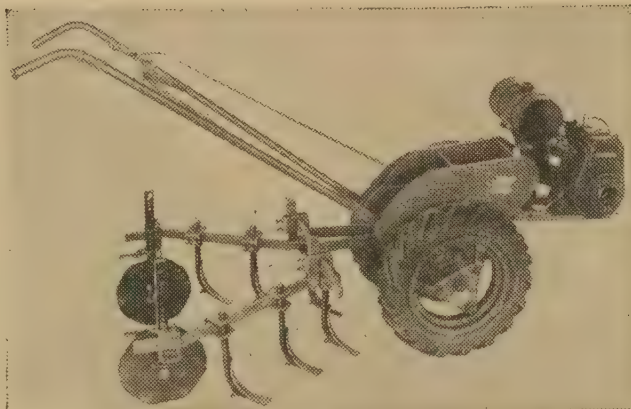


Planet Jr.

A really low cost all-purpose tractor, Light in weight—simple to operate—anyone can easily handle it.

An efficient 4 cycle engine furnishes an astonishing amount of power.

The plow, disc, seeder, and cultivator attachments can be quickly changed by removing one king pin, no wrenches are necessary.



Model B-8 with B-12 Cultivator

MODEL BP-1 (1½ H.P.)

\$178.00

MODEL B-8 (2½ H.P.)

\$214.50

Price List and Descriptive Folder Free on Request.

ATTACHMENTS

B-21 Plow Attachment—A 6-inch plow that does a beautiful job of plowing from 5 to 6 inches deep under normal conditions. Rolling coulter included. \$39.95.

B-12 Heavy Duty Cultivator—Horse or field type for heavy duty cultivating of corn, potatoes, etc. In addition to the cultivator steels, other equipment such as sweeps, turning shovels, or furrowers, can be used to handle a variety of other jobs. \$35.95.

B-62 Disc Harrow Attachment—This disc harrow is almost a "must" for anyone using the tractor for soil fitting. The discs are 12 inches in diameter, large enough for thorough work. The disc is also used for cultivating either straddle or between rows. They can be set to draw dirt away from or up to the rows. \$43.50.

B-75 Fertilizer Distributor—Applies from 50 to 1500 lbs. per acre, while either seeding or cultivating one row or two rows. Takes 2 rows up to 30" apart, accessible controls and easy to attach. Does not interfere with other operations. \$27.50.

B-58 Field Mower Attachment—An efficient mower for cutting hay, grass and weeds. Cuts 34 inches—four or five acres a day. Easy and quickly attached to the front of the tractor. The oscillator keeps the mower clean and prevents grass or weeds from piling up and clogging the knife. \$89.50.

B-51 Power Lawn Mower—24" cut—6" reel with 5 Tool Steel blades. Large steel casters and heavy roller, adjustable for cutting height. Rigid cast iron box type frame prevents bending or springing. Independent clutch. A powerful grass cutter. \$94.50.

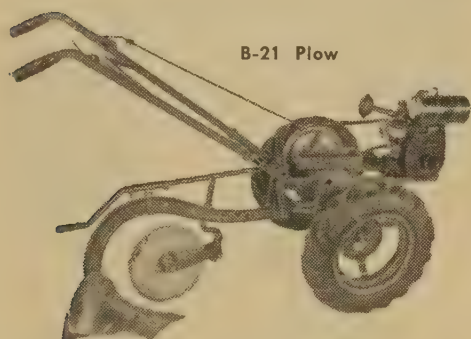
10,133X Lawn Mower Hitch—This hitch makes it possible to convert your hand lawn mower into a power mower. It is easily and quickly attached to the tractor. \$7.95.

B-40 Snow Plow or Grader—A 40-inch blade of heavy gauge steel for removing snow or light grading. Adjustable height and pitch. \$31.50.

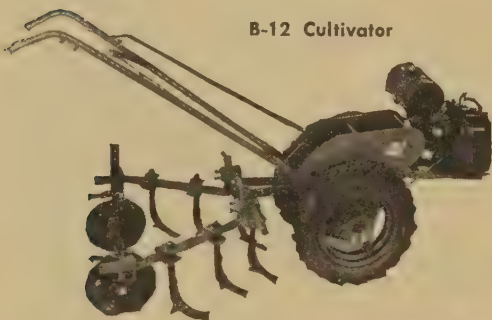
9965X Wheelweights—Provide extra traction for plowing, discing and other jobs without changing balance of tractor. Easily attached to wheel hubs. \$16.50.

B-1 Garden Cultivator—For narrow row or garden crops—uses regular wheel Hoe equipment—complete with six teeth. \$31.95.

Dump Cart, Hay Rake, Riding Sulky, Riding Roller and other attachments listed on page 75.



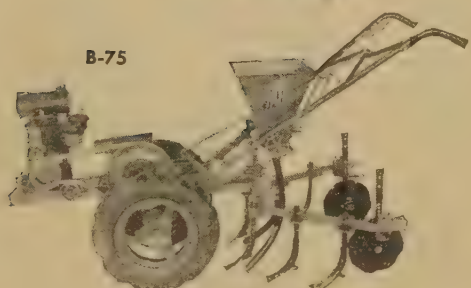
B-21 Plow



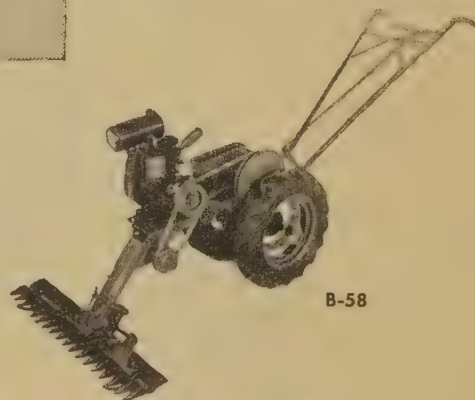
B-12 Cultivator



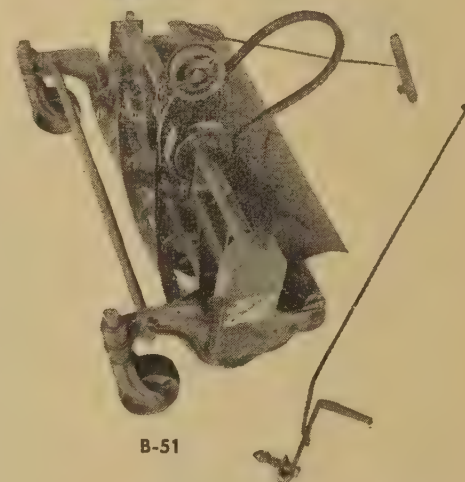
B-62 Disc



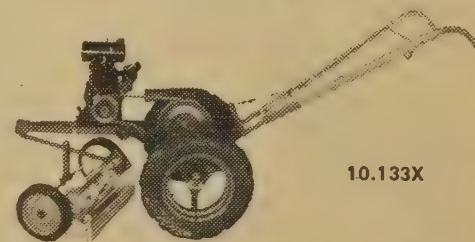
B-75



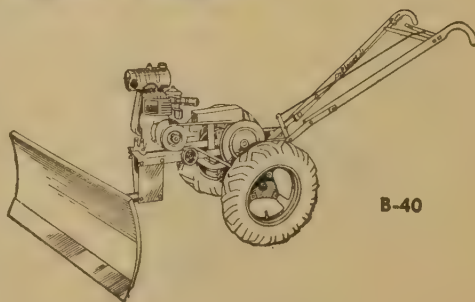
B-58



B-51

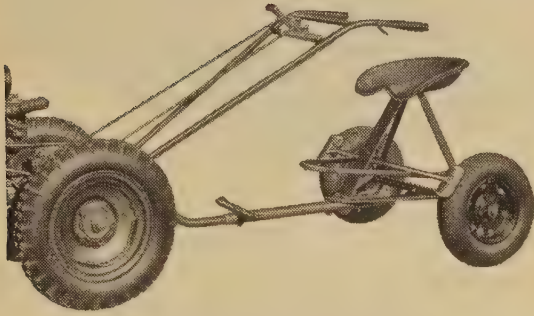


10,133X



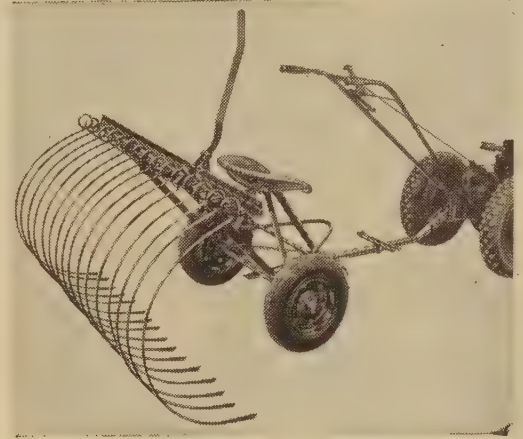
B-40

DUMP CART—HAY RAKE—SULKY—RIDING ROLLER ATTACHMENTS FOR YOUR GARDEN TRACTOR OR POWER LAWN MOWER



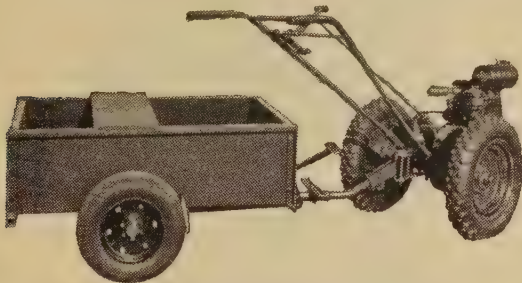
No. 126 Riding Sulky

A heavy duty Riding Sulky with large pneumatic tires to be used with Power Lawn Mowers and Garden Tractors. The Hay Rake Attachment may be added to this Sulky or the Dump Cart Bed will replace the seat. \$58.25.



No. 130 Hay Rake on Sulky

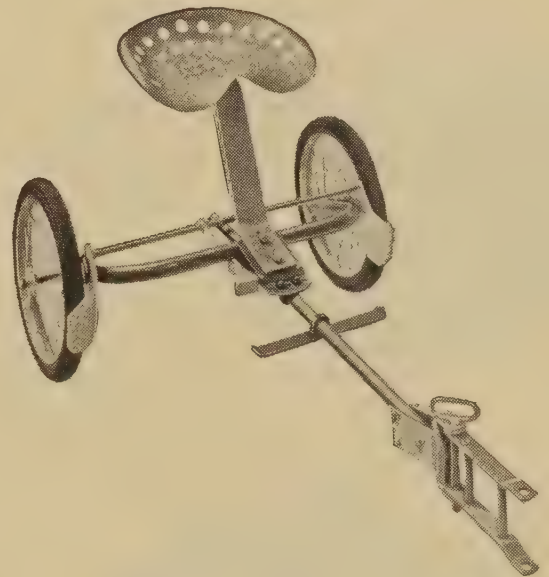
This Hay Rake is easily attached to the Sulky with only three bolts. Rakes a five foot swath with sixteen (16) replaceable teeth, set $3\frac{3}{4}$ inches apart. Has convenient hand pump dump lever, three different height adjustments and is balanced for easy dumping. \$27.25.



No. 124 Dump Cart

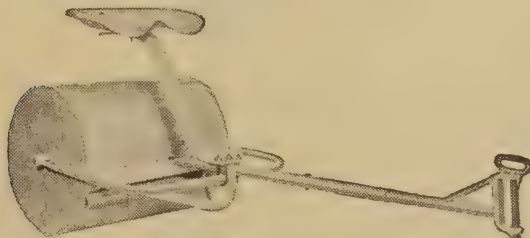
This Dump Cart has a body 43"x29"x13". This Dump Cart will stand much abuse as it is made of heavy steel. The end gate is removable for dumping heavy loads. Extra handles are furnished so that the Dump Cart may be used without the Tractor if wanted. The Dump Cart body may be removed and quickly replaced with a seat to convert it into a Riding Sulky. Dump Cart only \$81.90.

No. 125 Dump Cart and Sulky Combination—This is both the No. 126 Riding Sulky and the No. 127 Dump Cart in one. It can be quickly and easily changed to either Dump Cart or Riding Sulky. This combination makes two attachments available with only one set of wheels. \$99.15.



No. 123 Lite Weight Sulky

A light weight Sulky for Power Mowers with at least 1 H.P. Engine and most all Garden Tractors. The seat is spring mounted for extra comfort and the foot rest is adjustable to fit the operator. The standard hitch and pin furnished fit most tractors. The Riding Sulky will increase your cutting capacity per day. \$32.75.



No. 140 Lawn Roller

Now you can ride while rolling the lawn. When filled with water the Roller weighs 300 pounds and of course the weight of the operator is added to this. For light rolling to discourage moles and repair damage done by them the water can be drained out. \$38.50.

Ask for information on the portable saw, air compressor and paint spray attachments.

POULTRY EQUIPMENT

FOUNTAINS



A single wall handy-fill chick fountain with a snap-on cupped pan. Designed to prevent chicks from getting into water. Inverted for filling, can be carried without spilling.

No. A4—Capacity 1 Gallon. \$1.20
No. A8—Capacity 2 Gallons. 1.60



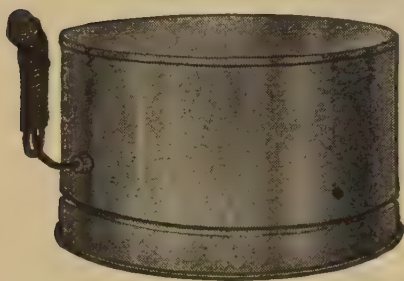
Double wall substantial fountain with roost-proof high dome top. All brass self-closing valve holds water in tank when jacket is removed for filling. Fitted with inside carrying handle. Saucer-shaped wade-proof pan. Provides 48 inches of drinking space.

No. K3—3 gal. Price. \$3.60
No. K5—5 gal. Price. 4.40

KEROSENE FOUNTAIN HEATER

No. 5H—A 60-hour capacity heater for 5-gallon fountains. Diameter 15½ inches, height 8 inches. Each \$2.60.

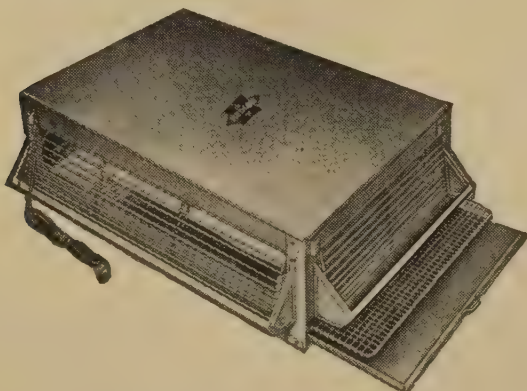
ELECTRIC FOUNTAIN HEATERS



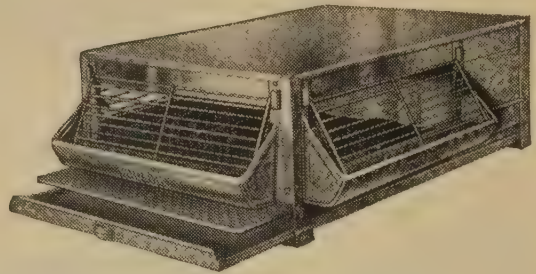
Fountain Heater No. 569

height 8", 6 foot cord and plug. Price \$7.20.

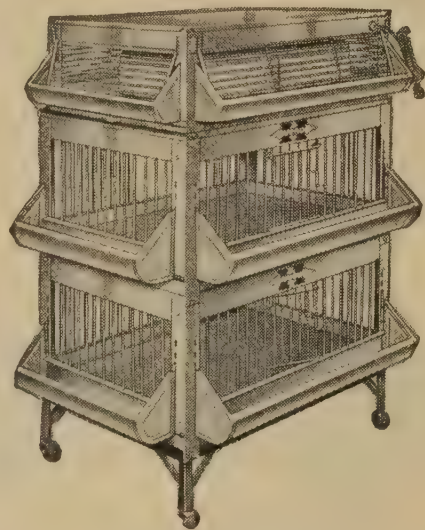
No. 569 — Electric Heater — Completely automatic heater; holds water temperature between 45° and 60° F. Heating element shielded from outside moisture; water proof, shock proof. 135 watt element for 115 volt AC or DC, diameter, top 13", bottom 14¼";



No. 70 Starting Brooder for 100 day-old chicks 24" x 36". Price \$27.60.

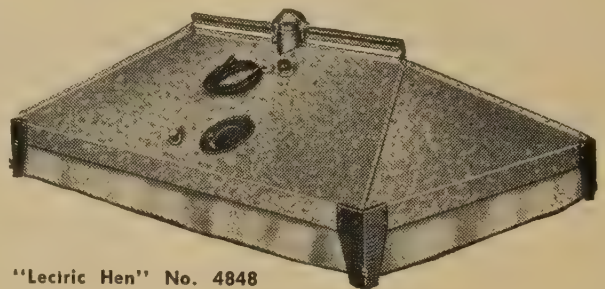


No. 50 Starting Brooder handles 50 day-old chicks for 3 weeks. 24" x 36". Price \$19.00.



No. 310 Battery Brooder will bring 66 chickens up to about 3 lbs. in 8 weeks if fed as we direct. Will handle 100 day-old chicks by adding another finisher cost \$14.05 to the price shown for 310 Brooder. Price No. 310—\$68.00.

Come in and let us explain how we can match the different sizes to meet your requirements.



"Electric Hen" No. 4848

HUDSON "LECTRIC-HEN" BROODERS

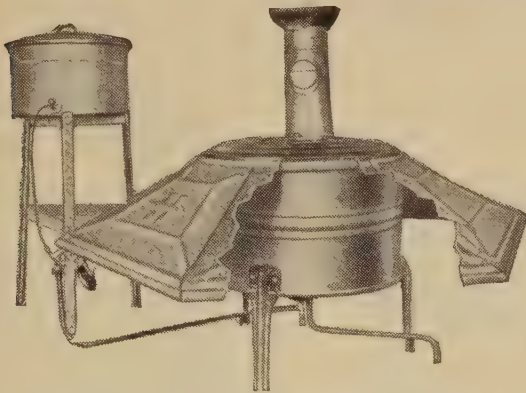
An easy to use, convenient floor type brooder with two fully enclosed heating elements providing plenty of heat throughout the length of the brooder. The desired temperature is maintained by a positive, automatic thermostat control. Handy inspection door, plenty of room inside for feeders and fountains, detachable heavy duck curtain. The adjustable legs allow extra head room as chicks grow.

No. 4872—500 day-old chicks, 1,100 watts—48" x 72". Price \$49.15.

No. 4848—300 day-old chicks, 700 watts—48" x 48". Price \$39.60.

No. 2432—100 day-old chicks, 300 watts 24" x 36". Price \$15.00.

POULTRY EQUIPMENT



Safety-Oil
Brooder
No. 1200

HUDSON SAFETY-OIL BROODER

No. 1200—This perfected time-saving, fuel-saving oil brooder with the amazing new Hudson oil burner that never needs cleaning, burns oil so efficiently it saves up to 30% on fuel cost.

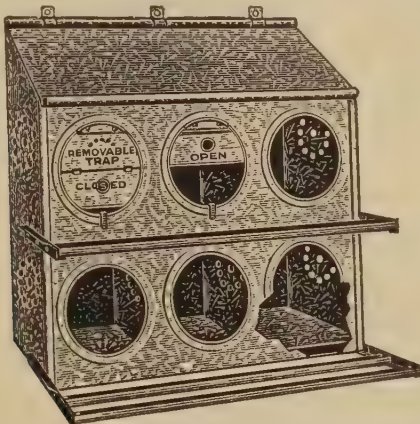
No. 1200 Mother-Hen Brooder (no hover) .Price \$18.90

No. 1248 48 inch Hover for 375 Chicks...Price 4.80

No. 1254 54 inch Hover for 500 Chicks...Price 6.20

HUDSON "LIFE-TIME" METAL NESTS

Easy to clean and keep free from mites and lice, all-metal nest compartments with wood perches.



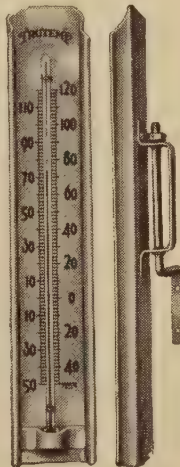
"Life-Time"
Nests
No. H6

No. H6—6 section, two tiers high, 36½ inches long, 35 inches high. \$15.60.

No. H10—10 section, two tiers high, 61 inches long, 35 inches high. \$18.25.

THERMOMETERS

No. 20	Battery Brooder	.....\$ .50
No. 202-1	Brooder House	..... .60
No. 400	Electric Floor Brooder	.... .75
No. 212	1 Window with Bracket	... 1.35
No. 60	Milk Testing	..... .95
No. 211	1 Out Door (no bracket)	.. 1.10
No. 111	House and Out Door	..... 6.00
No. 328	Greenhouse	..... 9.50
No. 120	Soil Testing	..... 5.00
No. 238A	Frozen Food	..... 2.00
No. 200-1	Battery Brooder	..... .80



REVOLVING HEAD SUCTION VENTILATOR

Constructed of heavy galvanized steel. Does not stick in cold water.

No. 512—12 inch flue, base 16 x 16 inches, height 36 inches, weight 21 lbs. Price \$11.85.

HUDSON BROODER VENTILATOR

No. A9—Has flat adjustable base for any roof-pitch up to 20°, flue diameter 9 inches, height 24 inches. Price \$6.60.



Hudson
Wafer

THERMOSTAT WAFERS

Dependable wafers guard the lives of your chicks. Prevent trouble by replacing them each year.

No. 33U—Hudson Universal—Has a removable sleeve which makes it a three type wafer. Each 40c.



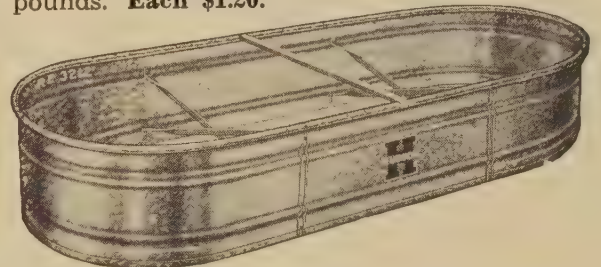
Roof Saddle
No. RS5

HUDSON ROOF SADDLE

No. RS5—Made of galvanized steel. Adjustable to any required angle from a flat to 30 degree pitch roof. Any standard 5-inch pipe will slip into tapered extension. Each \$2.10. No. PC5—5-inch pipe cap. Ea. 37c

HUDSON FLOAT VALVE

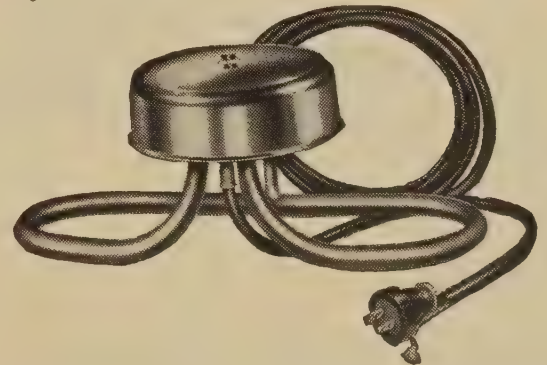
No. 168—An automatically operated float valve to maintain the proper level in most any type drinking pan or trough. As the level of the water is lowered the float opens the valve for more fresh water and cuts it off at the proper level again. Can be attached to water pipe or tank. Will operate on pressure up to 50 pounds. Each \$1.20.



HUDSON'S ROUND END STOCK TANKS

No. RE-224—wide 2 ft., height 2 ft., length 4 ft., capacity 3¼ Bbl. Price \$19.62.

No. RE-2526—width 2 ft., height 2 ft., length 6 ft., capacity 4½ Bbl. Price \$30.60.

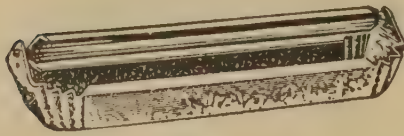


HUDSON'S FLOATING ELECTRIC TANK HEATER

Won't tip over, deadlock plug. Entire heating element under water. Will hold temperature at 45°. Has a 12 ft. cord and uses very little current.

No. 63E—Price \$19.75.

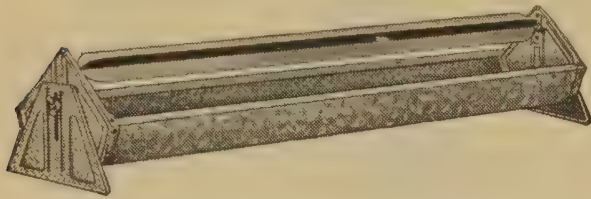
POULTRY AND HOG FEEDERS



CHICK FEEDER

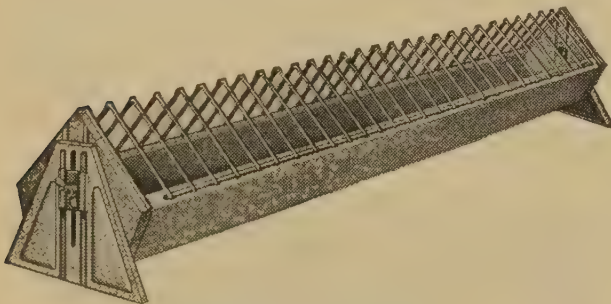
Die formed from heavy galvanized steel. Trough $1\frac{3}{4}$ " deep; $2\frac{5}{8}$ " bottom width; $4\frac{1}{4}$ " top width; feed saving lip. Reel floats in either of two positions on shouldered reel pins. Prevents injured chick toes.

No. 118 Length 18 inches.....34c
No. 224 Length 24 inches.....52c
No. 336 Length 36 inches.....85c



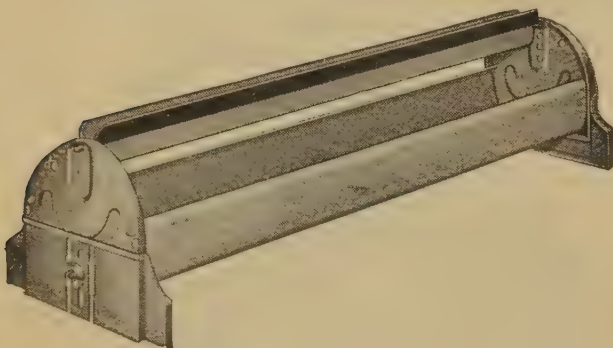
CHICK FEEDER No. 6360

No. 6360—Stands permit quick adjustment of feeder as chicks grow. 4-blade red enameled reel floats on shouldered reel pins. Adjusts to three convenient positions according to chick size. Welded ends. 2" deep; 4" top width; 3" bottom width; length 36 inches. Each \$1.20.



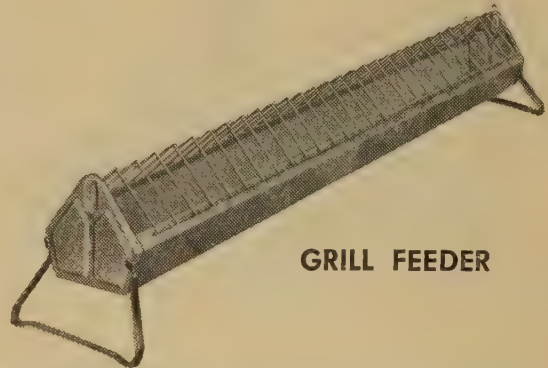
BROILER FEEDER

No. 7480—For chicks two weeks of age until finished broilers. Raise stands as chicks grow. Extra large capacity steel trough. $6\frac{1}{2}$ " top width; 3" depth; 1" feed saving lip, no rough edges. Hinged grill, welded ends. Length 48 inches. Each \$2.60.



BROILER FEEDER

No. 5480—Extra large feeder with fully adjustable metal stands and adjustable 4-blade reel. Day old chicks to well past broiler age. Feeder trough $2\frac{5}{8}$ " deep; $4\frac{1}{2}$ " wide at top, $\frac{5}{8}$ " feed saving lip. Welded ends. Length 48 inches. Each \$1.80.



GRILL FEEDER

No. 9600—60 inch feeder with fold back ends stand. Hinged Grill. Price \$3.80.

FLOCK FEEDER

No. 25S—A substantial, inexpensive feeder suitable for growing birds and full-grown stock. Handles dry mash, grain, shells, grit and other feeds. Easy to keep clean.

Easy for hens to clean up feed. No sharp or rough edges. Convenient hinged grill. Stiff angle legs are cross-braced to give unusually rigid construction. The $2\frac{1}{2}$ " redwood perches are round edge, mite and water proof, 16 inches off the floor. Plenty of range space for hens below. Trough 9 inches wide, $4\frac{5}{8}$ inches deep, holds 40 lbs. mash, serves 60 hens. Length 5 feet. Each \$6.90.



CYCLONE GRILL WATERER

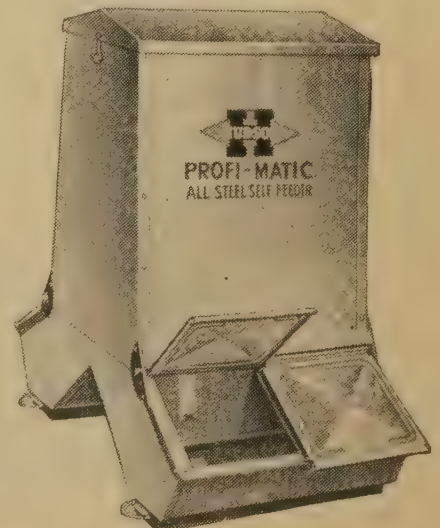
No. 47—Ideal for use on range or in the hen house. Length 30 inches, adjustable legs, heavy wire on hinges which makes cleaning easy. Has a capacity of about 4 gallons. Price \$3.05.

HOG FEEDERS

No. 210—10 bu. for 30 head, 2 ft., 4 doors, 1 compartment. Price \$32.00.

No. 525—25 bu. for 75 head, 5 ft., 10 doors, 3 compartments. Price \$65.70.

No. 735—35 bu. for 110 head, 7 ft., 14 doors, 4 compartments. Price \$97.00.





POULTRY AND STOCK—FEEDS AND REMEDIES

BUNTON'S QUALITY FEEDS

The ingredients of Bunton's feeds are blended to give the best results and at the same time be a palatable feed that prevents waste. We offer Bunton's Feed in one quality—The Best.



BUNTON'S SCRATCH GRAIN—Your hens won't leave any of Bunton's Scratch Grain, it contains plenty cracked corn. A fine combination. Protein 10%, Fat 3%, Fibre 4%.

BUNTON'S INTERMEDIATE SCRATCH GRAIN — The right combination of cracked grains for the growing chicken. Protein 10%, Fat 3%, Fibre 4%.

BUNTON'S CHICK GRAIN—Give chicks a good start with this finely cracked blend of grains. Protein 10%, Fat 3%, Fibre 3%.

BUNTON'S LAYING MASH—Your hens will respond with more eggs if Bunton's Laying Mash is kept before them. Protein 19%, Fat 4%, Fibre 7%.

BUNTON'S GROWING MASH—It is important to feed the growing chicken the right food for developing them into good layers. Start feeding Bunton's Growing Mash at six weeks. Protein 18%, Fat 4%, Fibre 6%.

BUNTON'S STARTING MASH—Be sure that your chicks' first feed is the best. Get them off to a good start with Bunton's Starting Mash. Protein 19%, Fat 4%, Fibre 6%.

BUNTON'S BROILER RATION—To produce good, heavy broilers in the shortest possible time. No other food necessary when raising broilers as it is a complete battery ration. Protein 16%, Fat 4½%, Fibre 6%.

BUNTON'S 24% DAIRY FEED—A real producer of more rich milk. Cows love it and respond to its wholesome goodness. Protein 24%, Fat 4½%, Fibre 8%.

Poultry Feeds packed in 25, 50 and 100-lb. bags.

We deliver feed to all sections of Louisville.
15c per 100 lb. bag deducted for cash and carry.



AIDS AND REMEDIES FOR POULTRY AND STOCK

PRATTS POULTRY REGULATOR—Helps hens lay, tones up run-down birds. 18 oz. pkg. 40c; 2¾ lb. 80c; 6 lb. \$1.60; 12½ lb. \$2.85; 35 lb. pail \$7.50.

PRATTS POULTRY WORM POWDER—An easy flock treatment for large round worms. No handling or set backs to the birds. 4 oz. 50c; 8 oz. 90c; 1 lb. \$1.75.

PRATTS POULTRY TABLETS—A 24 hour a day protection against disease germs in the drinking water. 22 tablets 35c; 55 tablets 70c; 100 tablets \$1.25.

PRATTS SPLIT-ACTION CAPSULES — A double action wormer that kills both the cecum and round worms. Does the work of two ordinary treatments. For adult birds—50 capsules 85; 100 cap. \$1.50; 500 cap. \$6.00; 1000 cap. \$11.25. For pullets—50 capsules 55c; 100 cap. \$1.00; 500 cap. \$4.35; 1000 cap. \$7.35.

PRATTS PIK-NO-MOR — Stops cannibalism, toe, feather and vent picking in chicks and adult fowls. Stops bleeding and starts the healing process. 2 oz. 30c; 5 oz. 60c.

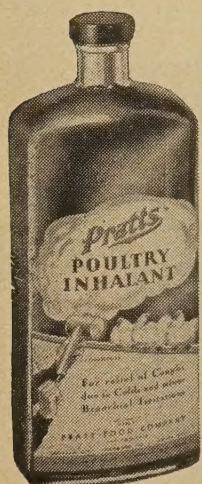
PRATTS POULTRY INHALANT—A new flock treatment for relieving colds and bronchial conditions. Pint 75c; Quart \$1.35; Gal. \$3.75.

PRATTS ROOST PAINT — A quick, economical killer for mites and lice regardless of size of flock. 4 oz. 50c; ½ Pint 75c; Pint \$1.25; Quart \$1.85.

PRATTS LICE KILLER — An old standby for delousing poultry and stock. 14 oz. 50c; 2 lb. \$1.00.

PRATTS C-KA-GENE—A new, highly effective flock treatment that prevents large losses from bloody coccidiosis thru the new immunity method. 1¾ lb. 90c; 3½ lb. \$1.60; 8¾ lb. \$3.50.

PRATTS DISINFECTANT — Helps to control worms, lice and all diseases. Six times as strong as crude carbolic acid, but safe and non-poisonous. An



excellent dip for livestock. Pint 65c; Quart \$1.00; Gal. \$2.80; 5 Gal. \$9.75.

PRATTS ANIMAL REGULATOR—A general stock tonic for all livestock. To be used with feed. Improves appetite and digestion. 1 lb. 50c; 2½ lb. \$1.00; 6 lb. \$2.00; 35 lb. pail \$11.00.

PRATTS HOG POWDER—A tonic and mineral supplement with Vitamin D. 1¼ lb. 45c; 3 lb. 90c; 7 lb. \$1.80; 35 lb. \$8.50.

PRATTS ZENE-A-TROL—A Phenothiazine treatment for worming hogs, sheep, horses and turkeys. ½ lb. \$1.25; 1 lb. \$2.25; 5 lb. \$9.00.

PRATTS IN-TES-TROL — Use in drinking water when your birds have diarrhea. 6 oz. 45c; Pint 80c; Quart \$1.40; Gal. \$4.00.

PRATTS COW TONIC—Keep the milk factory fit. Insures vigorous health that means more milk and healthy calves. A real aid at calving time. 1½ lb. 75c; 3½ lb. \$1.50; 35 lb. pail \$12.25.

PRATTS BAG OINTMENT—A penetrating benzionated ointment for udders. 8 oz. 65c.

RUSSELL'S KORUM—A liquid drinking water medication which mixes easily with water, is not distasteful and can be given to any age birds. It is easier to keep your birds healthy than to make them well again. Make a comparative test with Korum, if you are not entirely satisfied your money will be refunded. ½ Pint 75c; Pint \$1.25; Quart \$2.10; ½ Gal. \$3.50; Gallon \$6.00.

RUSSELL'S WORM POWDER—An effective round worm treatment for the entire flock by mixing 7 ounces of the powder with 100 pounds of mash. Regular treatment will aid in preventing reinfestation. 3½ oz. 75c; 7 oz. (for 150 hens) \$1.25; 14 oz. \$2.25; 5 lb. \$11.25.

RUSSELL'S REVENGE LICE DESTROYER—A guaranteed lice powder for individual, nest or dust box treatment. Sticks to feathers, not easily shaken off. 1½ lb. 65c; 3 lb. \$1.00; 6 lb. \$1.75.

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